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CONFIGURATION OVERVIEW – **1.0.0 / 2012.09**

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Camera Product Comparison - Digital

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Camera Model / Weight	Aspect Ratio	Shutter Range	Sound Level at 24 fps & Camera Speeds in Frames per Second			Lens Data System
ALEXA **6,3 kg / 13,8 lbs (1)**	16:9	5° – 358° electronic shutter		<20 db/A	0,75 60 ... 120 (2)	NO
ALEXA Plus **7 kg / 15,4 lbs (1)**	16:9	5° – 358° electronic shutter		<20 db/A	0,75 60 ... 120 (2)	YES
ALEXA Plus 4:3 **7 kg / 15,4 lbs (1)**	4:3	5° – 358° electronic shutter		<20 db/A	0,75 48	YES
	16:9			<20 db/A	0,75 60 ... 120	YES
ALEXA M Head **2,9 kg / 6,4 lbs (1)** **ALEXA M Body** **5,6 kg / 12,1 lbs (1)**	4:3	5° – 358° electronic shutter		<20 db/A	0,75 48	YES
	16:9			<20 db/A	0,75 60 ... 120	YES
ALEXA Studio **8 kg / 17,6 lbs (1)**	4:3	5° – 358° electronic shutter		<20 db/A	0,75 48	YES
	16:9			<20 db/A	0,75 60 ... 120	YES
	4:3	11,2° – 180° mirror shutter		<20 db/A	0,75 48	YES
	16:9			<20 db/A	0,75 60	YES

(1) camera body & SxS Module (2) 60-120 fps via ALEXA High Speed License K2.72076.0

ALEXA, ALEXA Plus and ALEXA Plus 4:3

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Body

ALEXA Camera Set: K0.71000.D Includes:
K1.71000.0 - ALEXA camera body, tool set and manual
K2.72046.0 - Storage Interface Module SIM-1 (SxS)
K2.72034.0 - ProRes Codec Option
K2.72035.0 - QuickTime File Format Option
K2.72018.0 - SD Card
K2.72008.0 - Electronic Viewfinder EVF-1
K2.72042.0 - Viewfinder Mounting Bracket VMB-2
K2.72012.0 - Viewfinder Cable Short (0.35m/1.2ft) KC 150-S
K2.72007.0 - Center Camera Handle (CCH-1)
K2.72002.0 - Wedge Adapter (WA-1)
Note: SxS PRO cards, on-board battery adapters and software license keys are not included and can be ordered separately

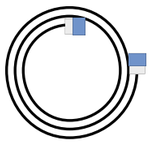
ALEXA Plus Camera Set: K0.71100.D Includes:
K1.71100.0 - ALEXA Plus camera body, tool set and manual
K2.72046.0 - Storage Interface Module SIM-1 (SxS)
K2.72034.0 - ProRes Codec Option
K2.72035.0 - QuickTime File Format Option
K2.72018.0 - SD Card
K2.72008.0 - Electronic Viewfinder EVF-1
K2.72042.0 - Viewfinder Mounting Bracket VMB-2
K2.72012.0 - Viewfinder Cable Short (0.35m/1.2ft) KC 150-S
K2.72007.0 - Center Camera Handle (CCH-1)
K2.72002.0 - Wedge Adapter (WA-1)
Note: SxS PRO cards, on-board battery adapters and software license keys are not included and can be ordered separately

ALEXA Plus 4:3 Camera Set: K0.71150.D includes:
K1.71150.0 - ALEXA Plus 4:3 camera body, tool set and manual
K2.72046.0 - Storage Interface Module SIM-1 (SxS)
K2.72034.0 - ProRes Codec Option
K2.72035.0 - QuickTime File Format Option
K2.72018.0 - SD Card
K2.72008.0 - Electronic Viewfinder EVF-1
K2.72042.0 - Viewfinder Mounting Bracket VMB-2
K2.72012.0 - Viewfinder Cable Short (0.35m/1.2ft) KC 150-S
K2.72007.0 - Center Camera Handle (CCH-1)
K2.72002.0 - Wedge Adapter (WA-1)
K2.72076.0 - High Speed License Key
K2.72067.0 - Anamorphic De-squeeze License Key
K2.72094.0 - DNxHD License Key
Note: SxS PRO cards and on-board battery adapters are not included and can be ordered separately.

No upgrade possible from ALEXA Plus to ALEXA Plus 4:3. Also available as Pro Sets including SxS PRO cards
For more details and sets please see price list

Cables

ALEXA 3D Cable Set, K0.71032.0
One ALEXA EXT to EXT Cable for sensor and HD outputs sync and one ALEXA Ethernet to Ethernet Cable for camera settings sync (Set incl. KC155-S, K2.72032.0 and KC156-s, K2.72033.0)



UMC Connection Cable
K-UMC3-ALEXA, K2.65239.0

ALEXA 12V Accessory Cable
KC 154-SP-S, K2.72031.0 (coiled)

ALEXA Ethernet Cable 3m
KC 153-S, K2.72021.0

ALEXA EXT - EXT Cable 2m
KC 155-S, K2.72032.0

ALEXA Ethernet-Ethernet Cable 2M
KC 156-S, K2.72033.0

ALEXA Ethernet Remote Cable (1m/3.3ft)
KC 158-S, K2.72041.0

ALEXA Ethernet Remote Cable (2m/6.6ft)
KC 157-S, K2.72040.0

ALEXA Ethernet Extension Cable (15m/50ft)
KC 159-S, K2.72043.0 (up to three KC-159-S for total length of 47m/154ft with K2.72040.0 or 46m/151ft with K2.72041.0

Viewfinder System

Electronic Viewfinder
EVF-1, K2.72008.0 **(spare)**

Viewfinder Cable
35 cm, KC 150-S K2.72012.0
65 cm, KC 151-S K2.72013.0
200 cm, KC 152-S K2.72014.0

Viewfinder Extenson Bracket
VEB-1, K2.72000.0

Viewfinder Mounting
Bracket, VMB-2 K2.72042.0
(spare)

Licence Keys & Media

Anamorphic De-squeeze License K2.72067.0

ALEXA High Speed License K2.72076.0

DNxHD License Key License K2.72094.0

SxS PRO card, 64 GB K2.72078.0
SxS PRO card, 64 GB - Set (3 pcs) K0.71304.3
SxS PRO card, 64 GB - Set (5 pcs) K0.71011.0

SD card K2.72018.0

Power Supply & Battery Adapter

Power Cable
KC-20 K2.41966.0,
KC-29 K2.44693.0 (coiled)

26V power supply NG 12/26 R
K2.47351.0

Battery Adapter Back for
V Mount, BAB-V K2.72010.0

Battery Adapter Back for
Gold Mount, BAB-G K2.72003.0

Battery Adapter Top for
V Mount, BAT-V K2.72011.0

Battery Adapter Top for
Gold Mount, BAT-G K2.72006.0

Monitor

7" HD/SD Monitor HDM-7, K2.66106.0
incl power cable K4.41766.0 HMPC-50-S cable
needed: Mounting Arm & BNC cable (RG59)

ALEXA 12V Accessory Cable
KC 154-SP-S, K2.72031.0 (coiled)

Univ. Mounting Arm, UMA-120
K2.65020.0

Monitor Arm MMA-65
K2.41101.0
recommended for HDM-7

Univ. Mounting Arm, UMA-240
K2.41100.0

Support, Handles & Elec. Accessories

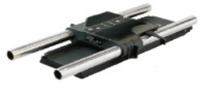
Remote Control Unit
RCU-4, K2.72036.0
(incl. ALEXA Ethernet Remote Cable (2m/6.6ft) KC 157-S K2.72040.0)

ALEXA Rain Protector
ARP-1, K2.72026.0

Bridge Plate, BP-12 Set
(incl.base plate & rods)
for 19 mm, K0.71031.0
Bridge Plate, BP-13 Set
(incl.base plate & rods)
for 15 mm, K0.60165.0

Bridge Plate Adapter
BPA-2
(for BP-3, 5, 8 or 9)
K2.66172.0

Universal Adapter Plate
UPA-1, K2.72102.0



Bridge Plate BP-8
K2.47090.0

Wedge Adapter, WA-1
(for Quick Release HD-Baseplate) K2.72002.0
(spare)

Quick Release
HD Baseplate
K2.47796.0

Low Mode Support
Set, LMS-3
K2.72023.0

Centre Camera Handle
CCH-1, K2.72007.0
(spare)

Side Camera Handle,
SCH-1 K2.72016.0

Adjustable Center Grip
tall, ACG-2, K2.72022.0

Handle Extension
Block HEB-1
(without tape hook)
K4.65107.0

Handle Extension
Block HEB-2
with tape hock)
K2.72015.0

Shoulder Pad
SP-4
K2.72083.0

ALEXA
Handgrip Set
K0.71033.0

Camera Handgrip
Right, K2.45886.0

Extension for
Handgrip
K2.47136.0

Leveling Block
LB-1, K2.72017.0

Ultrasonic Distance Measure
UDM-1 Set K0.60055.0
Cable UDM-ALEXA K2.65261.0

Ext Distribution
Box EDB-1
K2.72038.0

Case for ALEXA
K2.72030.0

ALEXA Studio

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Body

ALEXA Studio Camera Set: K0.71200.D includes:
K1.71200.0 - ALEXA Studio camera body, viewfinder port cover, tool set and manual
K2.72046.0 - Storage Interface Module SIM-1 (SxS)
K2.72034.0 - ProRes Codec Option
K2.72035.0 - QuickTime File Format Option
K2.72018.0 - SD Card
K2.72048.0 - Optical Universal Viewfinder OVF-1
K2.47081.0 - 435 8x Eyepiece
K2.72007.0 - Center Camera Handle (CCH-1)
K2.72076.0 - High Speed License Key
K2.72067.0 - Anamorphic De-squeeze License Key
K2.72094.0 - DNxHD License Key
Note: Ground glasses, frameglow masks, SxS PRO cards, on-board battery adapters, eyepiece extensions, the Electronic Viewfinder EVF-1, Viewfinder Mounting Brackets or electronic viewfinder cables are not included and can be ordered separately.

ALEXA Studio Pro Set: KB.71710.D Includes:
K0.71200.D - ALEXA Studio Camera Set
K0.71011.0 - SxS PRO Card Set 5x 64 GB
K2.72021.0 - ALEXA Ethernet/RJ-45 Cable (3.00m/9.8ft) KC 153-S
K2.72031.0 - ALEXA 12V Accessory Cable KC 154-SP-S
K2.72015.0 - Handle Extension Block (HEB-2)
K2.72083.0 - Shoulder Pad (SP-4)
K2.72017.0 - Leveling Block (LB-1)
Note: an on-board battery adapter, any ground glasses or frameglow masks are not included and should be ordered separately.

For more details and sets please see price list

Remote Control Unit

Remote Control Unit RCU-4, K2.72036.0
(incl. ALEXA Ethernet Remote Cable (2m/6.6ft) cable KC 157-S K2.72040.0)

ALEXA Ethernet Remote Cable (1m/3.3ft)
KC 158-S, K2.72041.0

ALEXA Ethernet Remote Cable (2m/6.6ft)
KC 157-S, K2.72040.0

ALEXA Ethernet Extension Cable (15m/50ft)
KC 159-S, K2.72043.0 (up to three KC-159-S for total length of 47m/154ft with K2.72040.0 or 46m/151ft with K2.72041.0

Univ. Mounting Arm, UMA-240
K2.41100.0

other Mounting Arms can be found in the price list

EVF - Viewfinder System

Electronic Viewfinder Set for ALEXA Studio
K0.71210.0 **- Includes:**

Electronic Viewfinder Adapter EVA-1
K2.72063.0

Viewfinder Mounting Bracket
VMB-2, K2.72042.0

Electronic Viewfinder EVF-1
K2.72008.0

Viewfinder Cable 35 cm, KC 150-S
K2.72012.0

Viewfinder Cable
35 cm, KC 150-S K2.72012.0
65 cm, KC 151-S K2.72013.0
200 cm, KC 152-S K2.72014.0

Cables

HDTV BNC Cable (HD-SDI)
0,25 m black K2.47840.0, blue K2.47841.0
2 m black K2.47842.0, blue K2.47843.0
10 m black K2.47844.0, blue K2.47845.0
20 m black K2.47838.0, blue K2.47839.0

Power Cable Straight (2.00m/6.6ft)
KC-20, K2.41966.0
Power Cable Coiled
KC-29, K2.44693.0

ALEXA 12V Accessory Cable
KC 154-SP-S, K2.72031.0 (coiled)

ALEXA Ethernet/RJ-45 Cable (3.00m/9.8ft)
KC 153-S, K2.72021.0

ALEXA 3-D Cable Set, K0.71032.0

Ext Distribution Box EDB-1, K2.72038.0

Recording & Media

SxS PRO card 5x 64 GB
K0.71011.0

SxS PRO card 3x 64 GB
K0.71304.3

SxS PRO card 1x 64 GB
K2.72078.0

SD card
K2.72018.0

OVF - Viewfinder System

Optical Viewfinder OVF-1
K2.72048.0 (spare)
(incl. BIM-1, K4.72329.0)

ARRICAM Studio Viewfinder Extension
Long, K2.54004.0
Medium, K2.54005.0

Auto-Iris Heated Eyecup HE-5
K2.47769.0,
Cable KC42S K2.47771.0

ARRICAM Eyepiece Adapter AEA-1, K2.72049.0

435 Finder Extender
FE-5, 200mm, K2.47304.0
FE-3, 295mm, K2.47082.0

435 Eyepiece (spare)
(8x) K2.47081.0
(10x) K2.41822.0

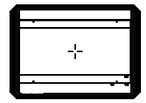
Heated Eyecup HE-4
K2.47794.0,
Cable KC42S K2.47771.0

1.3x De-squeeze Module
K2.72080.0

ARRICM Studio Eyepiece
K2.54003.0

Ground Glass/ Frameglow Tool, K4.52722.0

Ground Glass & Frameglow Mask



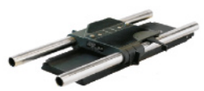
Ground Glass 4:3, Spherical, 800 K2.72069.0
Ground Glass 4:3, Spherical, 1200 K2.72090.0
Ground Glass 16:9, Spherical, 800 K2.72088.0
Ground Glass 16:9, Spherical, 1200 K2.72089.0
Frameglow Mask, 4:3 and 16:9 Spherical, K2.72073.0

Ground Glass 4:3, Scope 2x, 800 K2.72070.0
Ground Glass 4:3, Scope 2x, 1200 K2.72091.0
Frameglow Mask 4:3, Scope 2x K2.72074.0

Ground Glass 4:3, Blank 800 K2.72079.0
Ground Glass 4:3, Blank 1200 K2.72092.0
Ground Glass 16:9, Blank 800 K2.72096.0
Ground Glass 16:9, Blank 1200 K2.72097.0
Frameglow Mask for Blank Ground Glasses, K2.72095.0

Ground Glasses & Frameglow Masks need to be ordered seperately. They are not included in the ALEXA Studio Set

Support, Handles & Electronic Accessories



Bridge Plate Set
BP-8, 19mm rods, K2.47090.0
BP-9, 15mm rods, K2.47091.0

Shoulder Pad
SP-4 K2.72083.0

Centre Camera Handle
CCH-1, K2.72007.0 (spare)

Low Mode Support Set
LMS-3 K2.72023.0
ALEXA Studio LMS Feet
K2.72093.0

ALEXA Rain Protector
ARP-1, K2.72026.0

Side Camera Handle,
SCH-1 K2.72016.0

Adjustable Center Grip tall, ACG-2
K2.72022.0

ALEXA Handgrip Set, K0.71033.0

Camera Handgrip Right, K2.45886.0

Extension for Handgrip
K2.47136.0

Handle Extension Block HEB-2
K2.72015.0

Case for ALEXA Studio, K2.72075.0

Ultrasonic Distance Measure
UDM-1 Set K0.60055.0
Cable UDM-ALEXA K2.65261.0

Battery Adapter Back for V Mount, BAB-V K2.72010.0
Battery Adapter Back for Gold Mount, BAB-G K2.72003.0
Battery Adapter Top for V Mount, BAT-V K2.72011.0
Battery Adapter Top for Gold Mount, BAT-G K2.72006.0

ALEXA M

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Body

ALEXA M SMPTE 4:3 Head and Body, K1.71400.0

ALEXA M Camera Set: K0.71400.D includes:
K1.71400.0 - ALEXA M camera head and body with SMPTE connectors, tool set and manual
K2.72046.0 - Storage Interface Module SIM-1 (SxS)
K2.72034.0 - ProRes Codec Option
K2.72035.0 - QuickTime File Format Option
K2.72018.0 - SD Card
K2.72087.0 - SMPTE 311 Cable (20 m/65 ft)
K2.72082.0 - SMPTE Cleaning Pen
K2.73002.0 - ALEXA M Camera Handle (AMH-1)
K2.72007.0 - Center Camera Handle (CCH-1)
K2.72002.0 - Wedge Adapter (WA-1)
K2.72076.0 - High Speed License Key
K2.72067.0 - Anamorphic De-squeeze License Key
Note: SxS PRO cards and on-board battery adapters are not included and can be ordered separately.

ALEXA M PRO Set: KB.71810.D includes:
Includes:
K0.71400.D - ALEXA M Camera Set
K0.71011.0 - SxS PRO Card Set 5x 64 GB
K2.72021.0 - ALEXA Ethernet/RJ-45 Cable (3.00m/9.8ft) KC 153-S
K2.72031.0 - ALEXA 12V Accessory Cable KC 154-SP-S
K0.71015.0 - ALEXA M Cage (AMC-1)
K2.72081.0 - SMPTE Steadicam Cable (5 m/16 ft)
K2.66172.0 - Bridge Plate Adapter (BPA-2)
Note: Electronic viewfinder EVF-1 and on-board battery adapters are not included and can be ordered separately.

Viewfinder System

Electronic Viewfinder Set for ALEXA M, K0.71305.0
Set includes:
Elec. Viewfinder, K2.72008.0
Mounting Bracket, K2.72042.0
Viewfinder Cable K2.72013.0

Viewfinder Cable
65 cm, KC 151-S K2.72013.0
200 cm, KC 152-S K2.72014.0

Electronic Viewfinder EVF-1, K2.72008.0

Viewfinder Mounting Bracket, VMB-2 K2.72042.0

Viewfinder Extension Bracket VEB-1, K2.72000.0

Cables

connects Head and Body

SMPTE 311 Cable (20 m/65 ft)
K2.72087.0

SMPTE Steadicam Cable (5 m/16 ft)
K2.72081.0

SMPTE Tactical Fibre Cable (50 m)
K2.72100.0

SMPTE Cleaning Pen
K2.72082.0

UMC-3 to RS (ALEXA Head) cable (0,5m/1,7ft) KC-98-S, K2.65014.0

ALEXA 12V Accessory Cable KC 154-SP-S, K2.72031.0 (coiled)

ALEXA Ethernet Cable 3m KC 153-S, K2.72021.0

ALEXA Ethernet Remote Cable (1m/3.3ft) KC 158-S, K2.72041.0

ALEXA Ethernet Remote Cable (2m/6.6ft) KC 157-S, K2.72040.0

ALEXA Ethernet Extension Cable (15m/50ft) KC 159-S, K2.72043.0 (up to three KC-159-S for total length of 47m/154ft with K2.72040.0 or 46m/151ft with K2.72041.0

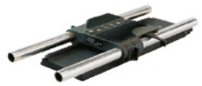
ALEXA 3D Cable Set, K0.71032.0
One ALEXA EXT to EXT Cable for sensor and HD outputs sync and one ALEXA Ethernet to Ethernet Cable for camera settings sync (Set incl. KC155-S, K2.72032.0 and KC156-s, K2.72033.0)

HDTV BNC Cable (HD-SDI)
0,25 m black K2.47840.0, blue K2.47841.0
2 m black K2.47842.0, blue K2.47843.0
10 m black K2.47844.0, bl ue K2.47845.0
20 m black K2.47838.0, blue K2.47839.0

Accessories for Head

ALEXA M Handle
K2.73002.0

ALEXA M Cage
K0.71015.0



Bridge Plate
BP-8, 19mm rods, K2.47090.0
BP-9, 15mm rods, K2.47091.0

Extension for Handgrip
K2.47136.0

ALEXA Handgrip Set, K0.71033.0

Camera Handgrip Right, K2.45886.0

Basic WRS Components

Controlled Lens Motor CLM-3
K0.60057.0

Controlled Lens Motor CLM-2
K2.52036.0

Console CLM-2
K2.52035.0

Wireless Control Unit WCU-3
K2.65155.W
(White Radio)

Universal Motor Controller, UMC-3A
K2.65000.W
(White Radio)

Accessories for Body

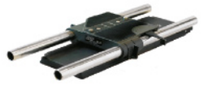
Centre Camera Handle CCH-1
K2.72007.0 (spare)

Low Mode Support Set LMS-3 K2.72023.0

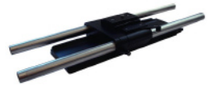
Wedge Adapter, WA-1
(for Quick Release HD-Baseplate) K2.72002.0
(spare)

Quick Release HD Baseplate, K2.47796.0

Bridge Plate Adapter, BPA-2 (for BP-3, 5, 8 or 9)
K2.66172.0



Bridge Plate
BP-8, 19mm rods, K2.47090.0
BP-9, 15mm rods, K2.47091.0



Bridge Plate, BP-12 Set (incl.base plate & rods) for 19 mm, K0.71031.0
Bridge Plate, BP-13 Set (incl.base plate & rods) for 15 mm, K0.60165.0
Body

Accessories

Ultrasonic Distance Measure UDM-1 Set
K0.60055.0
Cable UDM-ALEXA
K2.65261.0

Remote Control Unit RCU-4, K2.72036.0
(incl. ALEXA Ethernet Remote Cable (2m/6.6ft) cable KC 157-S K2.72040.0)

Recording & Media

SxS PRO card 5x 64 GB
K0.71011.0

SxS PRO card 3x 64 GB
K0.71304.3

SxS PRO card 1x 64 GB
K2.72078.0

SD card
K2.72018.0

Codex ARRIRAW Recorder Single Channel (up to 30 fps), K2.72053.0
A compact, lightweight and weather resistant onboard recorder that can capture the ARRIRAW T-link signal up to 30 fps, metadata and audio from any ALEXA or D-21 camera. Also has external audio inputs, is capable of full frame playback and REC can be triggered by HD REC flag from ALEXA.

Codex ARRIRAW Recorder Dual Channel (up to 60 fps), K2.72054.0
A compact, lightweight and weather resistant onboard recorder that can capture the ARRIRAW T-link signal up to 60 fps, metadata and audio from two ALEXA or D-21 cameras simultaneously. Also has external audio inputs, is capable of full frame playback and REC can be triggered by HD REC flag from ALEXA.

ALEXA /-Plus /-Plus 4:3 /-Studio /-M Wireless Remote System (WRS)

CONFIGURATION OVERVIEW – **1.2.3 / 2012.09**

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WRS

Wireless Control Unit WCU-3, K2.65155.W
(White Radio & wood grip)
(without Battery)

Zoom Main Unit, ZMU-3A
K2.65003.A
ZMU-3* (not sold anymore) upgrade possible to ZMU-3A

ZMU-3 to WRS Cable (0,3m/1ft) KC105-S
K2.65036.0

Wireless Zoom Extension WZE-3, K2.65150.W
(White Radio)
(without Battery)

Battery (Sony) NP-FM 500 H, K2.47851.0
Charger (Sony) BC-M50
K2.47852.0

Lens Data Display for Focus Puller LDD-FP, K2.54163.0
(incl. bracket and cable)

ZMU-3 Bracket for WCU-3
K2.65132.0

Connection cable KC129-S for use of ZMU-3 with WCU-3
K2.65159.0

WRS Samples

ZMU-3A, K2.65003.A
Cable KC 129S, K2.65159.0
ZMU-3 to WCU-3 Braket, K2.65132.0
WCU-3, K2.65155.W
Battery (Sony), K2.47851.0

for Zoom, Focus & Iris Control

WCU-3, K2.65155.W
(without Battery)

for Iris & Focus Control

and / or for two operators

WZE-3, K2.65150.W
ZMU-3A,K2.65003.A
(without Battery)

for Zoom Control

WBU-3, WMU-3, WZU-3, WFU-3

or

WBU-3, WMU-3, WFU-3 WZB-3, ZMU-3*/3A

ALEXA / ALEXA M

Universal Motor Controller, UMC-3A
K2.65000.W
(White Radio)

Quick Change Adapter UMC 3/8", K2.52080.0
for mounting UMC-3A to ALEXA

ALEXA Studio / ALEXA Plus / ALEXA Plus 4:3

LDS contacts:

ALEXA	✗
ALEXA Plus	✓
ALEXA Studio	✓
ALEXA M	✓

CLM-2 & Accessories

Controlled Lens Motor CLM-2
K2.52036.0

Console CLM-2
K2.52035.0

Gear for Fujinon ENG Focus and Zoom
Module 0.6, 67 teeth, K2.52029.0

Gear for ENG Lens Iris (Canon, Fujinon)
Module 0.4, 102 teeth, K2.52014.0

Gear for Canon/Angen. ENG Focus & Zoom
Module 0.5, 104 teeth, K2.52049.0 (large)
Module 0,5, 80 teeth, K2.52051.0 (medium)
Module 0.5, 65 teeth, K2.52050.0 (small)

CLM-3 & Accessories

Controlled Lens Motor CLM-3 (Set) K0.60057.0

Cable for CLM-3 Motor, K2.65145.0

CLM-3 Motor Unit
K2.65143.0

60 tooth, 0,8 module driver gear for CLM-3
K2.65142.0

Standard Clamp Console for CLM-3
K2.65140.0

Gear Module 0,5 for Canon ENG / EFP lenses, K2.47631.0

Clamp Console-2 for CLM-3, K2.65141.0

Gear Module 0,6 for Fujinon ENG / EFP lenses, K2.47632.0

Gear Module for ENG lenses Z108, K2.66111.0

ARRIFLEX D-21

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Bodies

ARRIFLEX D-21 K0.70200.0
ARRIFLEX D-21 ANAM K0.70400.0

For Ground Glasses and
ARRIGLOW Masks see price list

Controller & Radio Modules

Functional Expansion Module FEM-2 K2.52226.0
(included in D-21 / D-21 HD)

Universal Radio Module URM-3 K2.52262.W
(White Radio)

Basic WRS Components

Wireless Control Unit WCU-3, K2.65155.W
(White Radio)

Console CLM-2
K2.52035.0

Controlled Lens Motor CLM-2 K2.52036.0

Controlled Lens Motor CLM-3, K0.60057.0

Viewfinder System

Wide Angle Eyepiece
K2.47081.0
(8x, included in D-21)

Super Wide Angle Eyepiece K2.41822.0
(10x)

Finder Extender FE-3 295 mm K2.47082.0

Finder Extender FE-5 200 mm K2.47304.0

Anamorphic Viewfinder Arm AVF-1 K2.47087.0

Eyepiece Leveler EL-3
K0.60039.0

Anamorphic Viewfinder Support, K2.70019.0

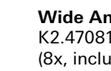
Power Supply

Power Cable KC-20 K2.41966.0,
KC-29 K2.44693.0 (coiled)

26V power supply NG 12/26 R
K2.47351.0

Battery VCLX-2 280WH 14.4V/28V, K2.47848.0
Charger for ACCU VCLX-2, K2.47849.0
Cable for charger for ACCU VCLX-2, K2.47850.0
Transport Case, K2.47847.0

Acc. Power / Signal Cable



Flash Mag & Sony Fibre Imterface Cable Set
K2.70410.0
(2x HDTV BNC 0,25 m, 1x 24 V power cable KC45-S)

24-V Power supply cable KC45-S, K4.70104.0
(3-pin to 3-pin)

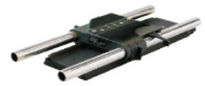
HDTV BNC Cable (HD-SDI)

0,25 m	black K2.47840.0, blue K2.47841.0
2 m	black K2.47842.0, blue K2.47843.0
10 m	black K2.47844.0, blue K2.47845.0
20 m	black K2.47838.0, blue K2.47839.0

Storage Solutions

Note:
Storage and signal monitoring solutions can be found in the ARRIFLEX D-21 recommended 3rd party equipment list.

Support, Handles & Extras



Bridge Plate BP-8
K2.47090.0

Low Mode Support Set
K2.70004.0

Shoulder Set S-5 complete for D-21/HD, K0.70410.0 incl.
Shoulder Set S-5,
K2.70450.0
Shoulder Cushion
K2.70011.0

Low Mode Support Set short K2.70010.0

Camera Handgrip Right
K2.45886.0

Camera Transport Case
K2.70000.0

Monitors

7" HD/SD Monitor HDM-7, incl. power cable, K2.66106.0
needed: Mounting Arm
& BNC cable (RG59)

Adapter Hot Shoe 3/8",
K2.41102.0

Monitor Arm MMA-65, K2.41101.0
recommended for HDM-7

Handle Extension Block HEB-1
K4.65107.0

Manfrotto MA484 Mini Ball Head for 3rd party on-board monitors
K2.70440.0

12V Power Cable for 3rd party onboard monitors KC47-SP-S 11-pin Fischer to 4-pin XLR (Canon),
K2.70430.0

Isolating Power Adapter IPA-1
K2.70006.0
(provides 12V isolated from camera ground)

24 V Plug-on module
K2.52001.0

Accessories

Heated Eyecup HE-4 K2.47794.0,
Cable KC42S
K2.47771.0

Auto-Iris Heated Eyecup HE-5 K2.47769.0,
Cable KC42S K2.47771.0

Remote Switch RS-4 K2.46942.0

WHA-2 Rod Bracket
K2.52150.0

Update Cable-Set for D-21/435 K4.70174.0

3/8" Accessory Shoe
K2.54077.0

3/8" Accessory Shoe Expander
K2.54030.0

RS-4 Extension Cable KC40S
K2.47207.0

Air-Drying Cartridge
K4.70135.0

Wireless Remote Control WRC-2 incl. Control Knob Unit - for Sets please see Overview 5.5.0

RS Dovetail Work Light
K2.47098.0
(includes Dovetail Handle Mount)

External Display EXD-1,
K2.55013.0, (incl. cable **KC-100 S** 0.8 m / 2.7 ft, K4.65207.0)
KC-122 S 20 m / 66 ft, K2.65067.0

Universal Mounting Arm, UMA-120 K2.65020.0

External Sync Unit ESU-1, K2.46006.0
Cables KC-32 & KC-33
and pickup box included

Camera Product Comparison - Analog

CONFIGURATION OVERVIEW – **2.1.1 / 2012.04**

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Camera Model	Camera Speeds in Frames per Second & Sound Level at 24 fps	Shutter Range
ARRICAM Studio **13 kg / 29 lbs (1)**	-32 / -1 REVERSE; <20 db/A; 1 / 60 FORWARD	0°* – 180° elec. CONTINUOUS *11,2 - 180 for Ramps
ARRICAM Lite **10 kg / 22 lbs (1)**	-32 / -1 REVERSE; <24 db/A; 1 / 48 FORWARD	0°* – 180° elec. CONTINUOUS *11,2 - 180 for Ramps
ARRIFLEX 435 Xtreme **10 kg / 22 lbs (1)**	-150 / -0,1 REVERSE; MOS (2); 0,1 / 150 FORWARD	11,2° – 180° elec. 15° STEPS + 144° & 172,8°
ARRIFLEX 235 **5,4 kg / 11,9 lbs (1)**	-32 / -20 REVERSE; MOS (2); 1 / 75 FORWARD	45° – 180° mec. 15° STEPS + 144° & 172,8°
ARRIFLEX 416 **5,5 kg / 12,1 lbs (1)**	<20 db/A; 1 / 75	45° – 180° mec. 45, 90, 135, 144, 172,8, 180°
ARRIFLEX 416 PLUS **5,5 kg / 12,1 lbs (1)**	<20 db/A; 1 / 75	45° – 180° mec. 45, 90, 135, 144, 172,8, 180°
ARRIFLEX 416 PLUS HS **5,5 kg / 12,1 lbs (1)**	<29 db/A; 1 / 150	45° – 180° mec. 45, 90, 135, 144, 172,8, 180°

(1) weight of typical configuration (2) MOS: „mit out sound"; not as quiet as sync-sound cameras (3) via Software: ALEXA High Speed License K2.72076.0 (4) camera body & SxS Module (5) 120 fps in 16:9 without mirror shutter

ARRICAM Studio

CONFIGURATION OVERVIEW – **2.2.0 / 2012.04**

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Body

Aperture Format Mask Set (optional) K2.54179.0

ARRICAM Studio
+ Studio Viewfinder 2, 4P K0.6001.0
+ Studio Viewfinder 2, 3P K0.6007.0
+ Studio Univ. Viewfinder, 4P K0.6002.0
+ Studio Univ. Viewfinder, 3P K0.6009.0

3 Perforation Conversion Kit K2.54165.0

2 Perforation Conversion Kit K2.65231.0

Monitors

Mini Monitor 3.5T NTSC/PAL K2.47817.0 Mounting Arm needed

Mini Monitor 6.6T NTSC/PAL K2.47020.0 Mounting Arm needed

7" HD/SD Monitor HDM-7, K2.66106.0 Mounting Arm needed

Mini Monitor Arm, MMA-65 K2.41101.0

Univ. Mounting Arm, UMA-120 K2.65020.0

Univ. Mounting Arm, UMA-240 K2.41100.0

Adapter Hot Shoe 3/8" K2.41102.0

Viewfinder System

Studio Viewfinder (spherical) (excl. Eyepiece), K2.54175.0

Lite Finder 2 (spherical, incl. Eyepiece), K2.54176.0

Studio Universal Viewfinder (excl. Eyepiece), K2.54190.0

Lite Universal Viewfinder (incl. Eyepiece), K2.54099.0

Studio Eyepiece K2.54003.0

Lite Universal Eyepiece K4.52734.0

Studio Zoom Extension (long) K2.54004.0

Studio Medium Extension K2.54005.0

Studio Anamorphic Extension K2.54018.0

Optic 4:3 HD-IVS ST/LT K2.64200.0
Optic 16:9 HD-IVS ST/LT K2.64201.0

HD-IVS Studio K2.47050.0

HD-IVS Lite K2.47060.0

Studio IVS Pal, K2.54041.0 **NTSC,** K2.54042.0

Lite IVS Pal, K2.54039.0 **NTSC,** K2.54032.0

Studio 100% Video Top K2.54033.0

Lite 100% Video Top K2.54038.0

Studio Mask Frameglow K2.54017.0

Lite Mask Frameglow K2.54037.0

Magazines and Adapter

Lite Shoulder Mag K2.54097.0 (plastic core) K2.54169.0 (collapsible core)

Lite Steadicam Mag K2.54028.0 (plastic core)

Lite Mag to Studio Camera Adapter, K2.54127.0

Studio Mag 120m/400ft K2.54015.0 (plastic core)

Studio Mag 300m/1000ft K2.54027.0 (plastic core)

Magazin Stabilization Bracket K2.54126.0

Dual Port Adapter K2.54139.0

Back Load Adapter K2.54047.0

Top Load Adapter K2.54045.0

Twin Adapter K2.54125.0

Battery & Update Accessory

Studio Mag Charge Cable KC-81, (XLR plug) K2.54192.0 **KC-80,** (banana plug) K2.54157.0

Lite Mag Charge Cable KC-83, (XLR plug) K2.54193.0 **KC-82,** (banana plug) K2.54158 .0

Battery VCLX-2 280WH 14.4V/28V, K2.47848.0 **Charger for Battery VCLX-2,** K2.47849.0 **Cable for charger for Battery VCLX-2,** K2.47850.0 **Transport Case,** K2.47847.0

Softw. Update Cable KC-61, K2.54124.0

Lite Accessory Update Cable KC-85, K2.52248.0

26V power supply NG 12/26 R K2.47351.0

ARRICAM Software Update Adapter K2.54152.0

Power Cable KC-20, K2.41966.0 **KC-29,** K2.44693.0 (coiled)

Cases

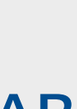
Case for AC Studio K2.54024.0

Case for two Lite Shoulder or Steadimags K2.54070.0

Case for two Studio Mags 120m/400ft K2.54068.0

Case for one Studio Mag 300m/1000ft K2.54069.0

Accessories



Studio Lens Data Box-2, LDB-2 K2.54194.W (White Radio)

Accessory Power Box, APB K2.54177.0

Speed Control Box, SCB K2.54010.0

Studio Readout K2.54008.0

Lens Motor CLM-3 K0.60057.0

Lens Motor CLM-2 K2.52036.0

Console CLM-2 K2.52035.0

Handle Extension Block, HEB-1 K4.65107.0

Auto-Iris Heated Eyecup HE-5, K2.47769.0 **Cable** K2.47772.0

Heated Eyecup HE-4, K2.47794.0 **Cable** K2.47772.0

Manual Control Box MCB, K2.54021.0 **MCB Cable Adapter** K2.52213.0

Timing Shift Box TSB, K2.54171.0

Remote Control Station RCS K2.54143.0

LDD for Focus Puller, K2.54163.0

Wireless Remote Control WRC-2 incl. Control Knob Unit - for Sets please see Overview 5.5.0

WHA-2 Rod Bracket K2.52150.0

Shoulder Set AC Studio/Lite K2.54023.0

External Sync Unit ESU-1, K2.46006.0 Cable KC-33 and pickup box included

Universal Low Mode Set K2.52214.0

Studio Camera Handle K2.54064.0

Studio Center Handle K2.54081.0

Work Light K2.54022.0

Power Bridgeplate incl. 440 Rods & Base Plate K2.54011.0

WHA-2 Rosette Bracket K2.52153.0

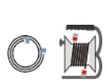
Quick Change Adapter K2.52080.0

3/8" Accessory Shoe K2.54077.0

3/8" Accessory Shoe Expander K2.54030.0

Eyepiece Leveler EL-3, K0.60039.0

Camera Sync Cable KC-78 K2.54155.0



SCB Cable
KC-86 (0,6m) K2.54160.0
KC-65 (3m) K2.54128.0
KC-69 (15m) K2.54131.0
Cable Drum (50m) K2.54134.0

ARRICAM Studio - Wireless Remote System (WRS)

CONFIGURATION OVERVIEW – **2.2.1 / 2012.04**

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WRS Components

Wireless Main Unit WMU-3, K2.52240.W (White Radio)
Antenna, 05.20112.0

Wireless Focus Unit WFU-3, K2.52268.0
Marking Disks, Bevelled, K4.47621.0
Flat, K2.47292.0

Wireless Zoom Unit WZU-3 K2.52267.0

Wireless Remote Control WRC-2 incl. Control Knob Unit - for Sets please see Overview 5.5.0

Lens Data Display for Focus Puller LDD-FP K2.54163.0

Zoom Main Unit, ZMU-3A K2.65003.A

Wired Handgrip Attachment WHA-3 K2.54079.0

Wireless Battery Unit WBU-3, K2.52238.0
Wireless Battery Unit WBU-4, K2.65001.0

Wireless Compact Unit WCU-3, K2.65155.W (White Radio)

Wireless Zoom Extension, WZE-3 K2.65150.W (White Radio)

Battery (Sony) NP-FM 500 H, K2.47851.0
Charger (Sony) BC-M50 K2.47852.0

Wireless Accu Charger WAC-3, K2.52266.0

Wireless Expansion Bracket, WEB-3 K2.52241.0

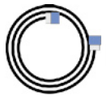
Wireless Zoom Bracket, WZB-3 K2.65017.0

ZMU-3 Bracket for WCU-3, K2.65132.0
Connection cable KC-192 S needed K2.65132.0

WHA-2 Rod Bracket K2.52150.0

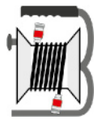
wireless:

wired



to Antenna
WC-A3 =15m
WC-A2 =3m

to LCS Plug:
LC-M1 = 1m
LC-Z1 = 3,5m



LC-E1 = 75m

Data Receivers

LDB Adapter K2.54144.0

Studio Lens Data Box-2 K2.54194.W (White Radio)

up to 3 Controlled Lens Motor
CLM-2, K2.52036.0
CLM-3, K0.60057.0
or CLM-1 for Focus, Iris, Zoom

Remote Options

Camera Control Functions:

- **Focus**
- **Zoom**
- **Iris**

- **Speed, 1 - 60 fps**
- **Shutter, 11,2∞ - 180∞**
- **Ramps**
- **Run/Stop**

Calculations:

- **Depth of Field**
- **Hyperfocal Distance**

Wireless Control: Sample Configurations

WBU-3, WMU-3 WZU-3, WFU-3

WRC-2, WMU-3 WEB-3 WFU-3, WBU-3

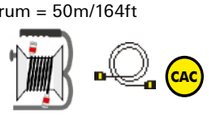
ZMU-3A, WCU-3

WBU-3, WMU-3 WFU-3, ZMU-3A WZB-3

WCU-3

Wired Control: Configuration Samples

to CAC Plug:
KC 65 = 3m/9,8ft
KC 69 = 15m/50ft
Drum = 50m/164ft



RCS, Remote Control Station K2.54143.0

WZU-3 + or **WFU-3** or **WRC-1** or **WRC-2**

MCB **TSB**

CAC Distribution-3

SCB

WHA-3

LC-E1 = 75m

LC-M1 = 1m
LC-Z1 = 3,5m

WEU-1

WMA-1

Cable: WC-E1/2

WHA-1

WFU-3

Data Display & Input Devices

LDD-FP
Lens Data Display for Focus Puller

LDD FP RDO Cable K2.54172.0

ST Readout K2.54008.0

LDD
Lens Data Display Classic

LDD Cable KC60 SP-S K4.55855.0

ST Readout K2.54008.0

KC-67-S = 3m K2.54132.0
KC-68-S = 15m K2.54133.0

CAC Plug

Pick Up Box K4.43313.0

KC-66-S = 10m K2.54129.0

SCB

Ultrasonic Distance Measure UDM-1 Set K0.60055.0

Cable UDM-CAM K4.65656.0

CAC Plug

ARRICAM Lite

CONFIGURATION OVERVIEW – **2.3.0 / 2012.04**

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Body

Aperture Format Mask Set (optional) K2.54179.0

ARRICAM LITE
+ Lite Viewfinder 2, 4P K0.6005.0
+ Lite Viewfinder 2, 3P K0.6008.0
+ Lite Univ. Viewfinder 2, 4P K0.6006.0
+ Lite Univ. Viewfinder 2, 3P K0.6010.0

3 Perforation Conversion Kit K2.54165.0

2 Perforation Conversion Kit K2.65231.0

Monitors

Mini Monitor 3.5T NTSC/PAL K2.47817.0 Mounting Arm needed

Mini Monitor 6.6T NTSC/PAL K2.47020.0 Mounting Arm needed

7" HD/SD Monitor HDM-7, K2.66106.0 Mounting Arm needed

Mini Monitor Arm, MMA-65 K2.41101.0

Univ. Mounting Arm, UMA-120 K2.65020.0

Univ. Mounting Arm, UMA-240 K2.41100.0

Adapter Hot Shoe 3/8" K2.41102.0

Viewfinder System

Studio Viewfinder (spherical) (excl. Eyepiece), K2.54175.0

Lite Finder 2 (spherical, incl. Eyepiece), K2.54176.0

Studio Universal Viewfinder (excl. Eyepiece), K2.54190.0

Lite Universal Viewfinder (incl. Eyepiece), K2.54099.0

Studio Eyepiece K2.54003.0

Lite Universal Eyepiece K4.52734.0

Studio Zoom Extension (long) K2.54004.0

Studio Medium Extension K2.54005.0

Studio Anamorphic Extension K2.54018.0

Optic 4:3 HD-IVS ST/LT K2.64200.0
Optic 16:9 HD-IVS ST/LT K2.64201.0

HD-IVS Studio K2.47050.0

HD-IVS Lite K2.47060.0

Studio IVS
Pal, K2.54041.0
NTSC, K2.54042.0

Lite IVS
Pal, K2.54039.0
NTSC, K2.54032.0

Studio 100% Video Top K2.54033.0

Lite 100% Video Top K2.54038.0

Studio Mask Frameglow K2.54017.0

Lite Mask Frameglow K2.54037.0

Magazines and Adapter

Lite Shoulder Mag K2.54097.0 (plastic core)

Lite Steadicam Mag K2.54028.0 (plastic core)

Studio Mag to Lite Camera Adapter, K2.54048.0

Studio Mag 300m/1000ft K2.54027.0 (plastic core)

Studio Mag 120m/400ft K2.54015.0 (plastic core)

Battery & Update Accessory

Studio Mag Charge Cable
KC-81, (XLR plug) K2.54192.0
KC-80, (banana plug) K2.54157.0

Lite Mag Charge Cable
KC-83, (XLR plug) K2.54193.0
KC-82, (banana plug) K2.54158 .0

Softw. Update Cable
KC-61, K2.54124.0

Lite Accessory Update Cable KC-85, K2.52248.0

Power Cable
KC-20, K2.41966.0
KC-29, K2.44693.0
(coiled)

Battery VCLX-2 280WH
14.4V/28V, K2.47848.0
Charger for Battery VCLX-2, K2.47849.0
Cable for charger for Battery VCLX-2, K2.47850.0
Transport Case, K2.47847.0

26V power supply NG 12/26 R K2.47351.0

ARRICAM Software Update Adapter K2.54152.0

Cases

Case for AC Studio K2.54024.0

Case for two Lite Shoulder or Steadimags K2.54070.0

Case for two Studio Mags 120m/400ft K2.54068.0

Case for one Studio Mag 300m/1000ft K2.54069.0

Accessories

Lite Lens Data Box-2, LDB-2 K2.54195.W (White Radio)

Accessory Power Box, APB K2.54177.0

Speed Control Box SCB K2.54010.0

Studio Readout K2.54008.0

Lens Motor CLM-3 K0.60057.0

Lens Motor CLM-2 K2.52036.0

Console CLM-2 K2.52035.0

Handle Extension Block, HEB-1 K4.65107.0

Auto-Iris Heated Eyecup HE-5, K2.47769.0 **Cable** K2.47772.0

Heated Eyecup HE-4, K2.47794.0 **Cable** K2.47772.0

Manual Control Box MCB, K2.54021.0 **MCB Cable Adapter** K2.52213.0

Timing Shift Box TSB, K2.54171.0

Remote Control Station RCS K2.54143.0

LDD for Focus Puller, K2.54163.0

Wireless Remote Control WRC-2 incl. Control Knob Unit - for Sets please see Overview 5.5.0

Lite Shoulder Pad 2 K2.47529.0

Shoulder Set AC Studio/Lite K2.54023.0

External Sync Unit ESU-1, K2.46006.0 Cable KC-33 and pickup box included

Universal Low Mode Set K2.52214.0

Lite Camera Handle K2.54078.0

Lite Centre Handle K2.54082.0

Power Bridgeplate incl. 440 Rods & Base Plate K2.54011.0

Work Light K2.54022.0

WHA-2 Rod Bracket K2.52150.0

WHA-2 Rosette Bracket K2.52153.0

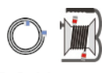
Quick Change Adapter K2.52080.0

3/8" Accessory Shoe K2.54077.0

3/8" Accessory Shoe Expander K2.54030.0

Eyepiece Leveler EL-3 K0.60039.0

Camera Sync Cable KC-78 K2.54155.0



SCB Cable
KC-86 (0,6m) K2.54160.0
KC-65 (3m) K2.54128.0
KC-69 (15m) K2.54131.0
Cable Drum (50m) K2.54134.0

ARRICAM Lite - Wireless Remote System (WRS)

CONFIGURATION OVERVIEW – **2.3.1 / 2012.04**

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WRS Components

Wireless Main Unit WMU-3, K2.52240.W (White Radio)

Antenna, 05.20112.0

Wireless Focus Unit WFU-3, K2.52268.0

Marking Disks, Bevelled, K4.47621.0
Flat, K2.47292.0

Wireless Zoom Unit WZU-3 K2.52267.W (White Radio)

Wireless Remote Control WRC-2 incl. Control Knob Unit - for Sets please see Overview 5.5.0

Lens Data Display for Focus Puller LDD-FP K2.54163.0

Zoom Main Unit ZMU-3A K2.65003.A

Wired Handgrip Attachment WHA-3 K2.54079.0

Wireless Battery Unit WBU-3, K2.52238.0

Wireless Battery Unit WBU-4, K2.65001.0

Wireless Compact Unit WCU-3, K2.65155.W (White Radio)

Wireless Zoom Extension, WZE-3 K2.65150.W (White Radio)

Battery (Sony) NP-FM 500 H, K2.47851.0
Charger (Sony) BC-M50, K2.47852.0

Wireless Accu Charger WAC-3, K2.52266.0

Wireless Expansion Bracket, WEB-3 K2.52241.0

Wireless Zoom Bracket, WZB-3 K2.65017.0

ZMU-3 Bracket for WCU-3, K2.65132.0
Connection cable KC-192 S needed K2.65132.0

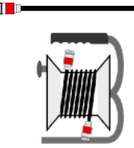
WHA-2 Rod Bracket K2.52150.0

wireless:

wired

to Antenna
WC-A3 =15m
WC-A2 =3m

to LCS Plug:
LC-M1 = 1m
LC-Z1 = 3,5m



LC-E1 = 75m

Data Receivers

Lite Lens Data Box-2 K2.54195.W (White Radio)

up to 3 Controlled Lens Motor
CLM-2, K2.52036.0
CLM-3, K0.60057.0
or CLM-1 for
Focus, Iris, Zoom

Remote Options

Camera Control Funkctions:

- **Focus**
- **Zoom**
- **Iris**

- **Speed, 1 - 48 fps**
- **Shutter, 11,2∞ - 180∞**
- **Ramps**
- **Run/Stop**

Calculations:

- **Depth of Field**
- **Hyperfocal Distance**

Wireless Control: Sample Configurations

WBU-3, WMU-3 WZU-3, WFU-3

WRC-2, WMU-3 WEB-3 WFU-3, WBU-3

ZMU-3A, WCU-3

WBU-3, WMU-3 WFU-3, ZMU-3A WZB-3

WCU-3

Wired Control: Configuration Samples

to CAC Plug:
KC 65 = 3m/9,8ft
KC 69 = 15m/50ft
Drum = 50m/164ft

RCS, Remote Control Station K2.54143.0

WZU-3

WFU-3

WRC-1

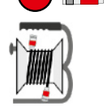
WRC-2

MCB **TSB**

CAC Distribution-3

SCB

WHA-3



LC-E1 = 75m

LC-M1 = 1m
LC-Z1 = 3,5m

WEU-1

WMA-1

Cable:
WC-E1/2

WHA-1

WFU-3

Data Display & Input Devices

LDD-FP
Lens Data Display for Focus Puller

LDD FP RDO Cable K2.54172.0

Lite Mask Framglow

LDD
Lens Data Display Classic

LDD Cable KC60 SP-S K4.55855.0

Lite LDB

KC-67-S = 3m K2.54132.0
KC-68-S = 15m K2.54133.0

CAC Plug

Pick Up Box K4.43313.0

KC-66-S = 10m K2.54129.0

SCB

Ultrasonic Distance Measure UDM-1 Set K0.60055.0

Cable UDM-CAM K4.65656.0

CAC Plug

ARRIFLEX 235

CONFIGURATION OVERVIEW – **2.4.0 / 2012.04**

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Support, Handels & Extras

Standard Camera Handle SCH-1, K2.55004.0

Handle Extension Block, HEB-1
K4.65107.0

235 Low Mode Handle LMH-1
K2.55006.0

235 Side Bracket SBR-1
K2.55015.0
(rods: see Overview 6.2.0)

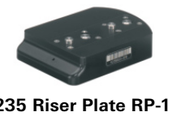
235 Low Mode Support LMS-1
K2.55014.0

Compact Rod Holder CRH-1, K2.65037.0
15mm Reduction Set
K2.65078.0

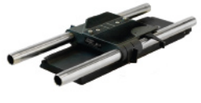
Left Rod Bracket LRB-1
K2.65052.0
15mm Reduction Set
K2.47735.0

235 Shoulder Pad SP-1
K2.55005.0

Camera Handgrip Right
K2.45886.0



235 Riser Plate RP-1
K2.55002.0



Bridge Plate BP-8
K2.47090.0

235 On Board Battery OBB-1
K2.47553.0
Cable: K2.47555.0 (not included)
235 On Board Battery Charger
K2.47554.0

Shoulder Set
ARRICAM Studio/Lite
incl. Shoulder Pad
K2.54023.0

Accessories

Auto-Iris Heated Eyecup HE-5, K2.47769.0
Cable K2.47771.0

Heated Eyecup HE-4, K2.47794.0
Cable K2.47771.0

External Sync Unit ESU-1, K2.46006.0
Cables KC-32 & KC-33
and pickup box included

Wireless Remote Control WRC-2 incl. Control Knob Unit - for Sets please see Overview 5.5.0

Wireless Control Unit WCU-3
K2.65155.W
(White Radio)

Flexible Shaft
K2.32731.0, long (900mm)
K2.34100.0, short (300mm)

Quick Change Adapter
K2.52080.0

Controlled Lens Motor CLM-3
K0.60057.0

Controlled Lens Motor CLM-2
K2.52036.0

Console CLM-2
K2.52035.0

External Display EXD-1,
K2.55013.0, (incl. cable **KC-100 S**
0.8 m / 2.7 ft, K4.65207.0)
KC-122 S 20 m / 66 ft, K2.65067.0

Universal Mounting Arm UMA-120
K2.65020.0

Accessory Power Box, APB
K2.54177.0

Lightweight Follow Focus Set LFF-1
K0.60021.0

235 Accessory Expansion Cable KC-88-S (CCU/ ACC) K2.55011.0

Remote Switch RSA-4
K2.46942.0
RS-4 Extension Cable: K2.47207.0

WHA-2 Rod Bracket
K2.52150.0

3/8" Accessory Shoe
K2.54077.0

3/8" Accessory Shoe Expander, K2.54030.0

Ultrasonic Distance Measure UDM-1 Set
K0.60055.0
Cable UDM-435
K4.65672.0

Viewfinder System

235 Spherical Viewfinder Set SV-1
K2.55009.0

235 Long Eyepiece Extension LEE-1
K2.55012.0

235 Universal Viewfinder Set UV-1
K2.55010.0

235 Medium Eyepiece Extension MEE-1
K2.55000.0

Eyepiece Leveler EL-3
K0.60039.0

Wireless Remote System

Universal Motor Controller UMC-3A
K2.65000.W (White Radio)

For details please see the Configuration Overview 5.1.0 „Wireless Remote System (WRS)"

Body

Arriflex 235 Body 4P
K1.55000.0
3 perforation conversion kit K4.65170.0

2 Perforation Conversion Kit
K2.65238.0

Arriflex 235 Body 3P
K1.55000.3
4 perforation conversion kit K4.65226.0

Video Assist & Monitor

Mini Monitor 3.5T NTSC/PAL, K2.47817.0
Mounting Arm needed

Mini Monitor 6.6T NTSC/PAL, K2.47020.0
Mounting Arm needed

7" HD/SD Monitor HDM-7, K2.66106.0
Mounting Arm needed

Mini Monitor Arm, MMA-65
K2.41101.0

Univ. Mounting Arm, UMA-120
K2.65020.0

Univ. Mounting Arm, UMA-240
K2.41100.0

Adapter Hot Shoe 3/8"
K2.41102.0

235 Integrated Video System
K2.47524.0 (PAL)
K2.47525.0 (NTSC)

Magazines

235 Shoulder Mag 60m/200ft SHM-1, K2.55001.0

235 Steadicam Mag 120m/400ft STM-1, K2.55008.0, reverse run

235 Shoulder Mag 120m/400ft SHM-2, K2.55016.0

435 ARRIMAG 120m/400ft
K2.47083.0 - for reverse run

Cases

Case for 235 and two 60m/200ft 235 Shoulder Mags
K2.65004.0

Case for four 60m/200ft 235 Shoulder Mags
K2.650 47.0

Case for four 120m/400ft 235 Shoulder Mags
K2.65005.0

Case for two 120m/400ft Steadicam Mags
K2.65050.0

ARRIFLEX 435 Xtreme

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Support, Handels & Extras

Bridge Plate BP-8 incl. Base Plate and 440mm rods, K2.47090.0

Camera Handgrip Right K2.45886.0

Shoulder Cushion K4.46446.0

Shoulder Set S-4 K2.47093.0

Handle Extension Block, HEB-1 K4.65107.0

Tools & other Accessory

Ultrasonic Distance Measure UDM-1 Set K0.60055.0
Cable UDM-435 K4.65672.0

Motion Control Interface MCI, K2.52138.0
Motion Control Adapter MCA-1, K2.52145.0

SMPTE Time Code Module K2.47294.0

435 Software Update Cable K4.48347.0

Power Supply

CHS-2 Module for speeds above 130fps, K2.52038.0

26V power supply NG 12/26 R K2.47351.0

Battery VCLX-2 280WH 14.4V/28V, K2.47848.0
Charger for Battery VCLX-2 K2.47849.0
Cable for charger for Battery VCLX-2, K2.47850.0
Transport Case, K2.47847.0

Power Cable KC-20, K2.41966.0
KC-29, K2.44693.0 (coiled)

Controller & Radio Modules

Functional Expansion Module FEM-2, K2.52226.0 (incl. in 435Xtreme)

Universal Radio Module URM-3, K2.52262.W (White Radio)

Accessories

Controlled Lens Motor CLM-3 K0.60057.0

Controlled Lens Motor CLM-2 K2.52036.0

Console CLM-2 K2.52035.0

Heated Eyecup HE-4, K2.47794.0
Cable K2.47771.0

Auto-Iris Heated Eyecup HE-5, K2.47769.0
Cable K2.47771 .0

Accessory Power Box, APB K2.54177.0

Wireless Control Unit WCU-3, K2.65155.W (White Radio)

Wireless Remote Control WRC-2 incl. Control Knob Unit - for Sets please see Overview 5.5.0

External Display EXD-1, K2.55013.0, (incl. cable **KC-100 S** 0.8 m / 2.7 ft, K4.65207.0)
KC-122 S 20 m / 66 ft, K2.65067.0

Universal Mounting Arm, UMA-120 K2.65020.0

Work Light K2.47098.0

External Sync Unit ESU-1, K2.46006.0
Cables KC-32 & KC-33 and pickup box included

24V Plug on Module K2.52001.0

Remote Switch RSA-4, K2.46942.0

RS-4 Extension Cable: K2.47207.0

3/8" Accessory Shoe K2.54077.0

3/8" Accessory Shoe Expander, K2.54030.0

Hand Crank HC-1 (Handwheel not incl.) K2.55022.0
Cable HC-1, KC-106-S (1,5m/5ft), K4.65321.0
Handwheel, K2.34385.0 (from ARRIHEAD 2)

WHA-2 Rosette Bracket K2.52153.0

Sachtler Rosette Adapter large, K4.53058.0
Sachtler Rosette Adapter small, K4.53057.0

Time Shifting Box (TSB) Set K0.60033.0
includes:
K2.47399.0, Timing Shift Box
K2.52213.0, MCB Cable Adapter
K2.65076.0, 435 TSB Cable

Body

Arriflex 435 Xtreme Body + Viewfinder + Eypiece
4 perforation, K0.60018.0*
3 perforation, K0.60020.0*
Anamorphic, K0.60019.0*

For Ground Glasses, Format- and Glowmasks consult Overview 7.1.0-7.4.0

***ARRIGLOW Module not included**

Video Assist & Monitors

Mini Monitor 3.5T NTSC/PAL K2.47817.0
Mounting Arm needed

Mini Monitor 6.6T NTSC/PAL K2.47020.0
Mounting Arm needed

7" HD/SD Monitor HDM-7, K2.66106.0
Mounting Arm needed

Mini Monitor Arm MMA-65 K2.41101.0

Univ. Mounting Arm, UMA-120 K2.65020.0

Univ. Mounting Arm, UMA-240 K2.41100.0

Adapter Hot Shoe 3/8" K2.41102.0

Integrated Video System HD-IVS for 435, K2.47064.0
Optic 4:3 HD-IVS 435, K2.47614.0
Optic 16:9 HD-IVS 435, K2.47617.0

Integrated Video System IVS K2.47365.0 (PAL)
K2.47366.0 (NTSC)
K2.47230.0 (Optic Silent)

Viewfinder System

Wide Angle Eyepiece (8x) K2.47081.0

100% Video Top incl. low mode bracket K2.47095.0

Finder Extender FE-3 295mm, K2.47082.0

Finder Extender FE-5 200mm, K2.47304.0

Anamorphic Viewfinder AVR-2, K4.47476.0

Eyepiece Leveler EL-3 K0.60039.0

Cases

Camera Transport Case, K2.49077.0
Mag Case (4x120m/400ft), K2.49078.0
Mag Case (1x300m/1000ft), K2.47308.0
Mag Case (2x300m/1000ft), K2.47309.0
Steadimag Case (2x120m/400ft) K2.47117.0

ARRIGLOW

ARRIGLOW Module K2.47088.0

Magazines

435 ARRIMAG 300m/1000ft K2.47096.0
forward and reverse run

435 ARRIMAG 120m/400ft K2.47083.0
forward and reverse run

435 Steadicam Mag 120m/400ft K2.47094.0, reverse run

Collapsible Core K2.47733.0

Single Frame System

Single Frame Hand Controller K2.52043.0

Integrated Capping Shutter K2.52045.0

Integrated Capping Shutter for 3 perf cameras K2.52235.0

SF-L1-S Cable for Ashai Pentax Spot Meter K2.52069.0

Conversion Kit for Single Frame (incl. in 435Xtreme/ Advanced), K2.52044.0

For listing of aperature format masks for single frame consult Overviews 3.1.0 - 3.3.0

ARRIFLEX 435 Xtreme - Wireless Remote System (WRS)

CONFIGURATION OVERVIEW – **2.5.1 / 2012.04**

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WRS Components

Wireless Main Unit WMU-3, K2.52240.W (White Radio)
Antenna, 05.20112.0

Wireless Focus Unit, WFU-3, K2.52268.0
Marking Disks, Bevelled, K4.47621.0
Flat, K2.47292.0

Wireless Zoom Unit WZU-3 K2.52267.0

Wireless Remote Control WRC-2 incl. Control Knob Unit - for Sets please see Overview 5.5.0

Lens Data Display for Focus Puller LDD-FP K2.54163.0

Zoom Main Unit, ZMU-3A K2.65003.0

Wired Handgrip Attachment WHA-3 K2.54079.0

Wireless Battery Unit WBU-3, K2.52238.0
Wireless Battery Unit WBU-4, K2.65001.0

Wireless Compact Unit WCU-3, K2.65155.W **(White Radio)**

Wireless Zoom Extension, WZE-3 K2.65150.W (White Raido)

Battery (Sony) NP-FM 500 H, K2.47851.0
Charger (Sony) BC-M50 K2.47852.0

Wireless Accu Charger WAC-3, K2.52266.0

Wireless Expansion Bracket, WEB-3 K2.52241.0

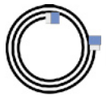
Wireless Zoom Bracket, WZB-3 K2.65017.0

ZMU-3 Bracket for WCU-3, K2.65132.0
Connection cable KC-192 S needed K2.65132.0

WHA-2 Rod Bracket K2.52150.0

wireless:

wired



to Antenna
WC-A3 =15m
WC-A2 =3m

to LCS Plug:
LC-M1 = 1m
LC-Z1 = 3,5m

LC-E1 = 75m

Data Receivers

Universal Radio Module-3 URM-3 for FEM-2 K2.52262.W (White Radio)

up to 3 Controlled Lens Motor
CLM-2, K2.52036.0
CLM-3, K0.60057.0
or CLM-1 for Focus, Iris, Zoom

Remote Options

Camera Control Funkctions:

- **Focus**
- **Zoom**
- **Iris**

- **Speed, 1 - 150 fps**
- **Shutter, 11,2∞ - 180∞**
- **Ramps**
- **Run/Stop**

Calculations:

- **Depth of Field**
- **Hyperfocal Distance**

Wireless Control: Sample Configurations

WBU-3, WMU-3 WZU-3, WFU-3

WRC-2, WMU-3 WEB-3, WFU-3, WBU-3

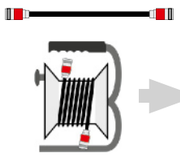
ZMU-3A, WCU-3

WBU-3, WMU-3 WFU-3, ZMU-3A, WZB-3

WCU-3

Wired Control: Configuration Samples

to LCS Plug:
LC-M1 = 1m
LC-Z1 = 3,5m



LC-E1 = 75m

WHA-3

WZU-3

\+ or

WFU-3

or

WRC-2

WEU-1

WMA-1

Cable:
WC-E1/2

WHA-1

WFU-3

Data Display & Input Devices

ESU-1
External Sync Unit

LDD-FP

Ultrasonic Distance Measure UDM-1 Set K0.60055.0
Cable UDM-435 K4.65672.0

ARRIFLEX 416 / 416 Plus / 416 Plus HS

CONFIGURATION OVERVIEW – **2.6.0 / 2012.04**

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Power & Extras

416 On-board Battery (OBB-2) K2.66000.0

416 On-board Battery Charger K2.66004.0

Power Cable KC-20, K2.41966.0
KC-29, K2.44693.0 (coiled)

416/235 Update Cable KC-89-S K2.65002.0

Battery VCLX-2 280WH 14.4V/28V, K2.47848.0
Charger for Battery VCLX-2, K2.47849.0
Cable for charger for Battery VCLX-2, K2.47850.0
Transport Case, K2.47847.0

Case for ARRIFLEX 416 & three 120 m / 400 ft Magazines, K2.47762.0

Video Assist & Accessories

Mini Monitor 3.5T NTSC/PAL K2.47817.0
Mounting Arm needed

Mini Monitor 6.6T NTSC/PAL K2.47020.0
Mounting Arm needed

7" HD/SD Monitor HDM-7, K2.66106.0
Mounting Arm needed

Mini Monitor Arm MMA-65 K2.41101.0

Univ. Mounting Arm, UMA-120 K2.65020.0

Univ. Mounting Arm, UMA-240 K2.41100.0

Adapter Hot Shoe 3/8" K2.41102.0

3/8" Accessory Shoe, K2.54077.0

416 Integrated Video System (IVS-2) PAL, K2.47663.0
NTSC, K2.47664.0

Basic WRS Components

For details please see the Configuration Overview 1.8.1 „ARRIFLEX 416 Wireless Remote System" & 5.1.0 „Wireless Remote System (WRS)"

Fiber Screens

A set of 12 new fiber screens is available.
For details please see the Configuration Overview 3.4.0 „416/SR 3/SR 3 Advanced Fiber Screens"

Accessories

External Display EXD-1 K2.55013.0, (incl. cable **KC-100 S** 0.8 m / 2.7 ft, K4.65207.0)
KC-122 S 20 m / 66 ft, K2.65067.0

Ultrasonic Distance Measure UDM-1 Set K0.60055.0
Cable UDM-435 K4.65672.0

EXD-1 Cable long 20m / 66 feet
KC-122, K2.65067.0

Remote Switch RS-4 K2.46942.0
RS-4 Extension Cable: KC-40 K2.47207.0

WHA-2 Rod Bracket K2.52150.0

Work light WL-2 K2.43197.0

Lightweight Follow Focus Set LFF-1 K0.60021.0

Wireless Control Unit WCU-3 K2.65155.W **(White Radio)**

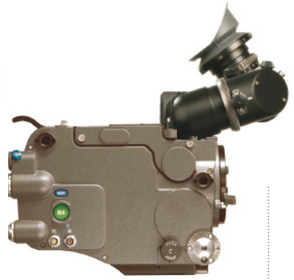
Wireless Remote Control WRC-2 incl. Control Knob Unit - for Sets please see Overview 5.5.0

External Sync Unit ESU-1, K2.46006.0
Cables KC-32 & KC-33 and pickup box included

Bodies & Magazine

ARRIFLEX 416 Plus K0.60037.W (White Radio)

ARRIFLEX 416 Plus HS K0.60056.W (White Radio)



ARRIFLEX 416 K0.60038.0

416 Plus Electronics Side Cover K4.65292.W (White Radio)

416 Shoulder Magazine 120/400 SHM-3, K2.55026.0
416 Shoulder Magazine 120/400 with Collapsible Core SHM-3, K2.55037.0

Collapsible Core for SHM-3 K2.55036.0
416 Magazine Timecode Module K2.55034.0

Optical Accessories

235/416 Long Eyepiece Extension (LEE-1) K2.55012.0

235/416 Medium Eyepiece Extension (MEE-1) K2.55000.0

Eyepiece Leveler EL-3 K0.60039.0

Heated Eyecup HE-4, K2.47794.0
Cable, K2.47772.0

Auto-Iris Heated Eyecup HE-5, K2.47769.0
Cable, K2.47772.0

Eyecup Rubber Bellows - Round K5.60944.0

Support

Sample Shoulder Set Configurations

recommended configuration

Shoulder Set S-4 K2.47093.0
416 Shoulder Pad (SP-2), K2.55030.0
requires: Accessory Carrier *

Shoulder Set S-3 K2.41460.0
requires: Sled and Accessory **Carrier ***

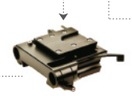
Shoulder Set S-2 K2.46450.0
requires: Sled and Accessory **Carrier ***

416 / 416 PLUS Camera Body

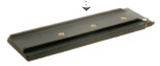
416 Steadicam Plate, K2.55035.0

Wedge Plate K2.47092.0

Accessory Carrier * K4.65492.0, 19 mm K4.65523.0, 15 mm



Sled * K4.65491.0, 19 mm K4.65524.0, 15 mm

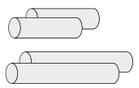


Base Plate * K4.54362.0

*** included in 416 Split Bridge Plate Set**
BP-10, 19 mm Rods, K0.60035.0
BP-11, 15 mm Rods, K0.60036.0
BP-10 & BP-11 Sets incl. 240 mm Steel Rods

416 Shoulder Pad (SP-2), K2.55030.0

416 Left Rod Bracket LRB-2, K2.66003.0
15 mm Reduction Set for 416 Left Rod Bracket, K2.47763.0



Rod Set 19 mm, Aluminum
165 mm Long, K2.55023.0
185 mm Long, K2.55024.0

416 Standard Camera Handle (SCH-2) K2.55027.0

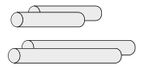
416 Low Mode Support Set (LMS-2) K2.55029.0

Camera Handgrip Right K2.45886.0

Extension for Handgrip K2.47136.0

Handle Extension Block, HEB-1 K4.65107.0

3/8" Accessory Shoe Expander, K2.54030.0



Lightweight 15 mm Rod Set for UP and Ultra 16
110 mm, K2.47760.0
240 mm, K2.47761.0

416 Lightweight Support LWS-5, K2.55028.0

416 Side Bracket SBR-2, K2.66007.0
15 mm Reduction Set for 416 Side Bracket, K2.66008.0

ARRIFLEX 416 WRS Sample Configurations

CONFIGURATION OVERVIEW – **2.6.1 / 2012.04**

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WRS for ARRIFLEX 416 Plus / 416 Plus HS

WCU-3

WZE-3, ZMU-3*/3A

WBU-3, WMU-3,
WFU-3, WZU-3

WRC-2, WMU-3, WEB-3
WFU-3, WBU-3

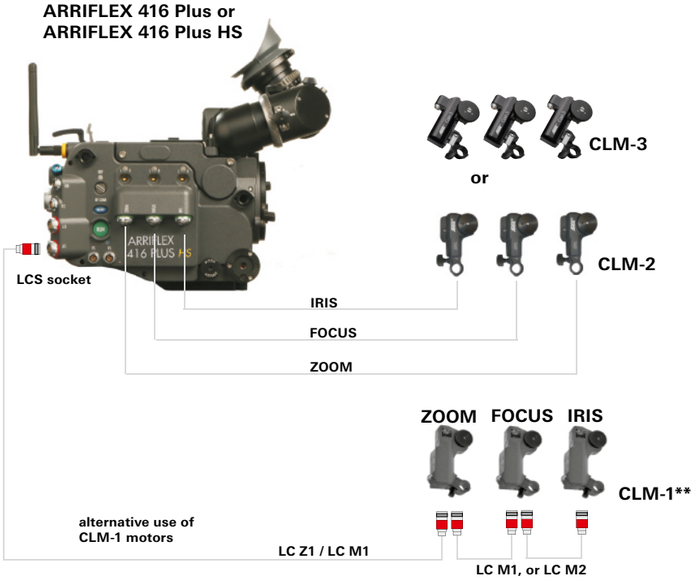
WBU-3, WMU-3, LDD-FP
WEB-3, WFU-3

WBU-3, WMU-3, WFU-3
WZB-3, ZMU-3*/3A

WBU-3, WMU-3, LDD-FP
WEB-3, WFU-3
WZB-3, ZMU-3*/3A

WMU-2**, WZU-1**
WFU-3, WBU-1/2**
no White Radio upgrade
possible

WMU-2**, WRC-1**
WBU-1**
no White Radio upgrade
possible



WRS for ARRIFLEX 416 with UMC-3 or UMC-3A

WCU-3

WZE-3, ZMU-3*/3A

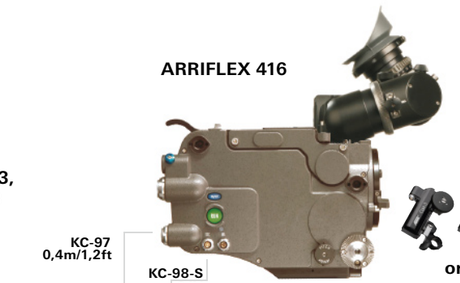
WBU-3, WMU-3,
WFU-3, WZU-3

WRC-2, WMU-3, WEB-3
WFU-3, WBU-3

WBU-3, WMU-3, LDD-FP
WEB-3, WFU-3

WBU-3, WMU-3, WFU-3
WZB-3, ZMU-3*/3A

WBU-3, WMU-3, LDD-FP
WEB-3, WFU-3
WZB-3, ZMU-3*/3A



* UMC-3 and ZMU-3 discontinued item - upgrade from UMC-3 or ZMU-3 to UMC-3A or ZMU3-A available

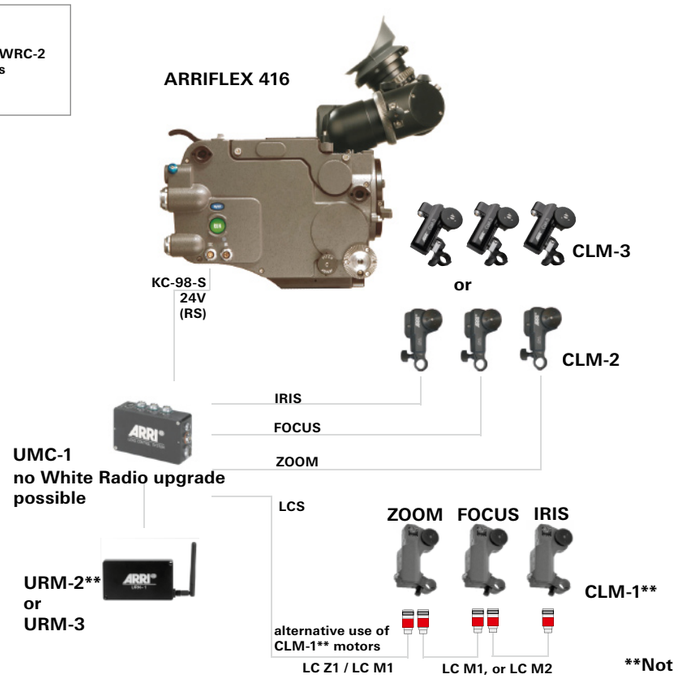
WRS for ARRIFLEX 416 with UMC-1 and URM-2 or URM-3

WZE-3, ZMU-3*/3A

Note:
No WRC-1 or WRC-2 support in this configuration

WMU-2**, WZU-1**
WFU-3, WBU-1/2**
no White Radio upgrade
possible

Note:
WMU-1 works only with URM-1
WMU-2 and WMU-3 can be used with URM-2 or URM-3
Please check compatibility on Overview 5.4.0



**Not sold by ARRI anymore

Ground Glasses and Masks - ANSI SUPER 35 Formats

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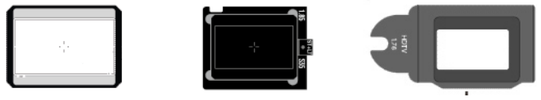
CONFIGURATION OVERVIEW – **2.7.0 / 2012.04**

*) All dimensions listed for camera aperture
**) Universal Aperture Format Mask for all ANSI S35 Formats: K5.54352.0
Aperture Format Mask Set available with 11 masks: K2.54179.0
No Time Code Exposure possible with ARRIFLEX 435/535
Format Aperture und ARRIGLOW Masks not available for ARRIFLEX 235
For additional information, please refer to the ARRI FORMAT GUIDE (PDF)

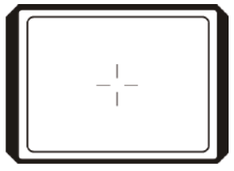
ANSI Super 35 (ANSI S35) To make even better use of the available negative space the used picture area was enlarged to 24.9 mm without beeing part of any industry norm. Only as late as in the 1990s this format was standardized in an ANSI norm.

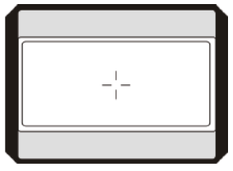


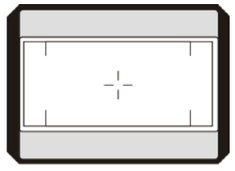
					ARRICAM Studio & Lite			ARRIFLEX 435, 535, 235			
No.	Category	Perforation	Format	Dimensions*	Ground Glass	Frameglow Mask**	Aperture Format Mask **	Ground Glass	ARRIGLOW Mask**	Aperture Format Mask**	435 Capping Shutter Mask
1	ANSI S35	4 only	Silent 1.33	24,9 x 18,7	K2.54083.0	K2.54119.0	K5.54352.0	K2.47433.0	K2.47434.0	K5.54352.0	K2.52242.0
2	ANSI S35	4 only	TV 1.33 safe	24,9 x 18,7	K2.54105.0	K2.54121.0	K5.54352.0	K2.47413.0	K2.47425.0	K5.54352.0	K2.52242.0
3	ANSI S35	4 only	TV 1.78 trans	24,9 x 14,4	K2.54106.0	K2.54122.0	K5.59775.0	K2.47414.0	K2.47426.0	K5.59775.0	K2.52245.0
4	ANSI S35	4 only	TV 1.78 + 1.33 trans	24,9 x 14,4	K2.54060.0	K2.54054.0	K5.59775.0	K2.47410.0	K2.47422.0	K5.59775.0	K2.52245.0
5	ANSI S35	4 only	TV 1.78 safe	24,9 x 14,4	K2.54107.0	K2.54115.0	K5.59775.0	K2.47415.0	K2.47427.0	K5.59775.0	K2.52245.0
6	ANSI S35	4 only	1.78 + 1.55 + 1.33 CGG	24,9 x 14,4	K2.54085.0	K2.54089.0	K5.59775.0	K2.47419.0	K2.47431.0	K5.59775.0	K2.52245.0
7	ANSI S35	3 & 4	1.85	24,9 x 13,9	K2.54108.0	K2.54114.0	K5.59774.0	K2.47409.0	K2.47421.0	K5.59774.0	K2.52244.0
8	ANSI S35	3 & 4	2.35 + 1.85 + 1.33 trans	24,9 x 13,9	K2.54061.0	K2.54055.0 (ST) K2.54094.0 (LT)	K5.59774.0	K2.47411.0	K2.47423.0	K5.59774.0	K2.52244.0
9	ANSI S35	3 & 4	2.35 centric	24,9 x 11,1	K2.54109.0	K2.54092.0	K5.59773.0	K2.47416.0	K2.47428.0	K5.59773.0	K2.52243.0
10	ANSI S35	4 only	2.35 + 1.85 1/4 offset	24,9 x 13,9	K2.54110.0	K2.54088.0 (ST) K2.54096.0 (LT)	K5.59776.0	K2.47417.0	K2.47429.0	K5.59776.0	K2.52246.0
11	ANSI S35	3 & 4	2.35 + 1.85 centric	24,9 x 13,9	K2.54087.0	K2.54091.0	K5.59774.0	K2.47420.0	K2.47432.0	K5.59774.0	K2.52244.0
12	ANSI S35	3 & 4	2.35 + 1.85 common top	24,9 x 13,9	K2.54111.0	K2.54116.0 (ST) K2.54095.0 (LT)	K5.59774.0	K2.47418.0	K2.47430.0	K5.59774.0	K2.52244.0
13	ANSI S35	3 only	TV 1.78 + 1.33 trans	24,9 x 13,9	K2.54063.0	K2.54057.0	no 4 perforation	K2.47412.0	K2.47424.0	no 4 perforation	no 4 perforation
14	ANSI S35	2 only	2P 2,39 HDTV	24,9 x 9,47	K2.47876.0	K2.54197.0	no 2 perforation	K2.47877.0	--	no 2 perforation	no 2 perforation
15	ANSI S35	4 only	BLANK	24,9 x 18,7	K2.54142.0	K2.54141.0	K5.54352.0	K2.47433.0	K2.47169.0	K5.54352.0	K2.52242.0

1)

ANSI Super 35
Silent 1.33
(4 perforation only)

2)

ANSI Super 35
TV 1.33 safe
(4 perforation only)

3)

ANSI Super 35
TV 1.78 trans
(4 perforation only)

4)

ANSI Super 35
TV 1.78 + 1.33 trans
(4 perforation only)

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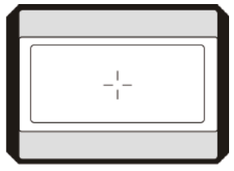
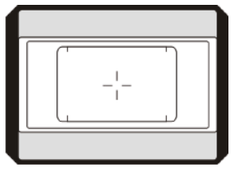
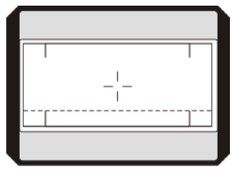
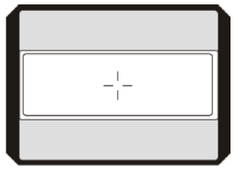

ANSI Super 35
TV 1.78 safe
(4 perforation only)

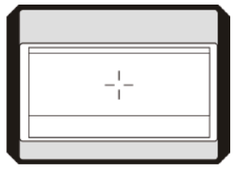
6)

ANSI Super 35
TV 1.78 + 1.55 + 1.33 CGG
(4 perforation only)

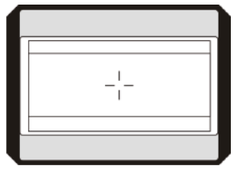
7)

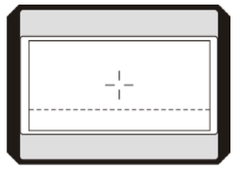
ANSI Super 35
1.85
(3 & 4 perforation)

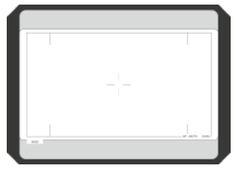
8)

ANSI Super 35
2.35 + 1.85 + TV 1.33 trans
(3 & 4 perforation)

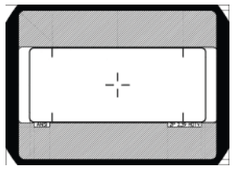
9)

ANSI Super 35
2.35 centric
(3 & 4 perforation)

10)

ANSI Super 35
2.35 + 1.85 1/4 offset
(4 perforation only)

11)

ANSI Super 35
2.35 + 1.85 centric
(3 & 4 perforation)

12)

ANSI Super 35
2.35 + 1.85 common top
(3 & 4 perforation)

13)

ANSI Super 35
TV 1.78 + 1.33 trans
(3 perforation only)

14)

ANSI Super 35
2P 2.39 HDTV
(2 perforation only)

15)

ANSI Super 35
BLANK
(4 perforation only)

Ground Glasses and Masks - DIN Super 35 Formats

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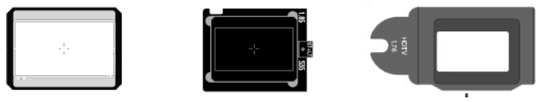
CONFIGURATION OVERVIEW – **2.7.1 / 2012.04**

*) All dimensions listed for camera aperture
**) Universal Aperture Format Mask for all DIN S35 Formats: K5.42392.0
Aperture Format Mask Set available with 11 masks: K2.54179.0
No time Code Exposure possible with ARRIFLEX 435/535
Format Aperture und ARRIGLOW Masks not available for ARRIFLEX 235
For additional information, please refer to the ARRI FORMAT GUIDE (PDF)

DIN Super 35 (DIN S35) This format was originally developed in the 1950s to use a maximum recording space of 24 mm width without a sound track. The format was standardized in an (DIN) industry norm.

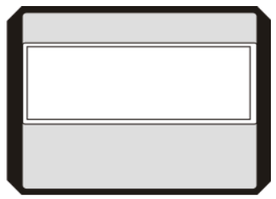


No.	Category	Perforation	Format	Dimensions*	ARRICAM Studio & Lite: Ground Glass	ARRICAM Studio & Lite: Frameglow Mask**	ARRICAM Studio & Lite: Aperture Format Mask **	ARRIFLEX 435, 535, 235: Ground Glass	ARRIFLEX 435, 535, 235: ARRIGLOW Mask**	ARRIFLEX 435, 535, 235: Aperture Format Mask**	ARRIFLEX 435, 535, 235: 435 Capping Shutter Mask
1	DIN S35	4 only	Silent 1.33	24 x 18	n.a.	n.a.	n.a.	K2.44420.E	K2.47005.3	K5.42392.0	K2.52062.0
2	DIN S35	3 & 4	2.35 off center	24 x 10,5	n.a.	n.a.	n.a.	K2.44420.F	K2.47018.3	K5.41477.0	K2.52068.0
3	DIN S35	3 & 4	1.85	24 x 13	n.a.	n.a.	n.a.	K2.44420.G	K2.47009.3	K5.44305.0	K2.52064.0
4	DIN S35	3 & 4	2.35 + 1.85 common top	24 x 13	n.a.	n.a.	n.a.	K2.44420.H	K2.47172.3	K5.44305.0	K2.52064.0
5	DIN S35	4 only	1.85 TV 1.33 safe	24 x 14,4	n.a.	n.a.	n.a.	K2.44420.I	K2.47059.3	K5.41476.0	K2.52067.0
6	DIN S35	3 & 4	2.35 centric	24 x 10,5	n.a.	n.a.	n.a.	K2.44420.W	K2.47035.3	K5.42393.0	K2.52063.0
7	DIN S35	3 & 4	TV 1.78 safe	24 x 13,5	n.a.	n.a.	n.a.	K2.44420.2	K2.47008.3	K5.41474.0	K2.52065.0
8	DIN S35	4 only	TV 1.33 safe	24 x 18	n.a.	n.a.	n.a.	K2.41200.F	K2.47281.3	K5.42392.0	K2.52062.0

1)

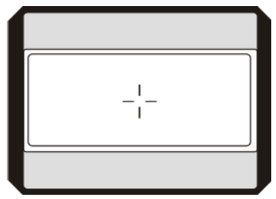
DIN Super 35
Silent 1.33
(4 perforation only)

2)



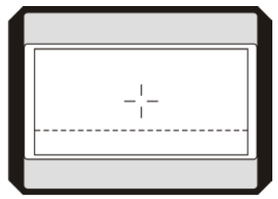
DIN Super 35
2.35 off center
(3 & 4 perforation)

3)



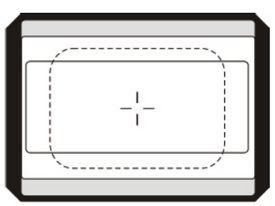
DIN Super 35
1.85
(3 & 4 perforation)

4)



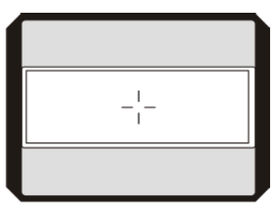
DIN Super 35
2.35 + 1.85 common top
(3 & 4 perforation)

5)



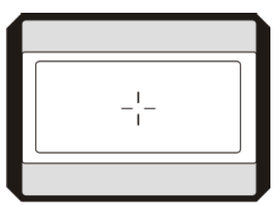
DIN Super 35
1.85 + TV 1.33 safe
(3 & 4 perforation)

6)



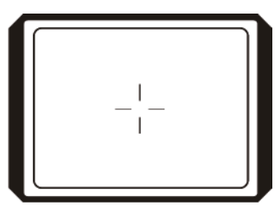
DIN Super 35
2.35 centric
(3 & 4 perforation)

7)



DIN Super 35
TV 1.78 safe
(4 perforation only)

8)



DIN Super 35
TV 1.33 safe
(4 perforation only)

Ground Glasses and Masks - NORMAL 35 Formats

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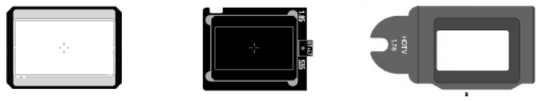
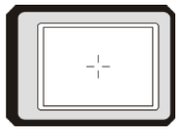
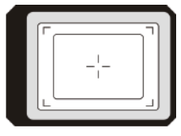
CONFIGURATION OVERVIEW – **2.7.2 / 2012.04**

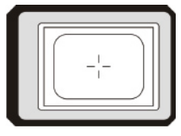
*) All dimensions listed for camera aperture
**) Universal Aperture Format Mask for all NORMAL 35 Formats: K5.42389.0
Aperture Format Mask Set available with 11 masks: K2.54179.0
Format Aperture und ARRIGLOW Masks not available for ARRIFLEX 235
For additional information, please refer to the ARRI FORMAT GUIDE (PDF)

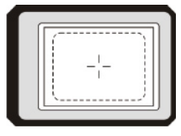


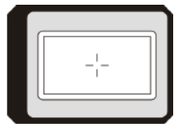
No.	Category	Perforation	Format	Dimensions*	ARRICAM Studio & Lite: Ground Glass	ARRICAM Studio & Lite: Frameglow Mask**	ARRICAM Studio & Lite: Aperture Format Mask **	ARRIFLEX 435, 535, 235: Ground Glass	ARRIFLEX 435, 535, 235: ARRIGLOW Mask**	ARRIFLEX 435, 535, 235: Aperture Format Mask**	ARRIFLEX 435, 535, 235: 435 Capping Shutter Mask
1	N35	4 only	1.37 (Academy)	22 x 16	n.a.	n.a.	n.a.	K2.44420.0	K2.47004.3	K5.42387.0	K2.52057.0
2	N35	4 only	1.33 safe (R 0.5mm)	22 x 16	K2.54100.0	K2.54117.0	K5.42387.0	K2.41200.E	K2.47010.3	K5.42387.0	K2.52057.0
3	N35	4 only	1,33 safe (R 3.6mm)	22 x 16	n.a.	n.a.	n.a.	K2.44420.D	K2.47013.S	K5.42387.0	K2.52057.0
4	N35	4 only	1.37 + TV 1.33 safe	22 x 16	K2.54000.0	K2.54051.0	K5.42387.0	n.a.	n.a.	n.a.	n.a.
5	N35	3 & 4	1.66	22 x 13,45	K2.54101.0	K2.54118.0	K5.42390.0	K2.44420.A	K2.47012.3	K5.42390.0	K2.52060.0
6	N35	3 & 4	1.85	22 x 11,9	K2.54103.0	K2.54112.0	K5.42391.0	K2.44420.B	K2.47011.3	K5.42391.0	K2.52061.0
7	N35	4 only	2.35 scope	22 x 19	K2.54084.0	K2.54123.0	K5.42388.0	K2.44420.C	K2.47006.3	K5.42388.0	K2.52058.0
8	N35	4 only	1.85 + 1.37 + TV 1.33 safe	22 x 16	K2.54059.0	K2.54053.0	K5.42387.0	K2.44420.L	K2.47055.S	K5.42387.0	K2.52057.0
9	N35	4 only	1.66 + 1.37	22 x 16	n.a.	n.a.	n.a.	K2.44420.M	K2.47058.3	K5.42387.0	K2.52057.0
10	N35	4 only	1.66 + 1.37 + TV 1.33 safe	22 x 16	K2.54058.0	K2.54052.0	K5.42387.0	K2.44420.N	K2.47057.S	K5.42387.0	K2.52057.0
11	N35	4 only	1.85 + 1.37	22 x 16	n.a.	n.a.	n.a.	K2.44420.K	K2.46435.3	K5.42387.0	K2.52057.0
12	N35	4 only	1.66 + TV 1.33 safe	22 x 16	n.a.	n.a.	n.a.	K2.44420.P	K2.47016.S	K5.42387.0	K2.52057.0
13	N35	4 only	1.85 + TV 1.33 safe	22 x 16	K2.54104.0	K2.54120.0	K5.42387.0	K2.44420.S	K2.47015.S	K5.42387.0	K2.52057.0
14	N35	3 & 4	1.85 + 1.66	22 x 13,45	n.a.	n.a.	n.a.	K2.44420.V	K2.47017.3	K5.42390.0	K2.52060.0
15	N35	3 & 4	TV 1.78	22 x 13,45	K2.54102.0	K2.54113.0	K5.42390.0	K2.44420.X	K2.47007.3	K5.42390.0	K2.52060.0
16	N35	3 & 4	1.78 + 1.55 + 1.33 CGG	22 x 12,38	K2.54086.0	K2.54090.0	K5.42390.0	K2.41200.D	K2.47283.3	K5.42390.0	K2.52060.0
17	N35	3 only	TV 1.33 safe/trans	22 x 13,9	K2.54062.0	K2.54056.0	no 4 perforation	n.a.	n.a.	n.a.	n.a.

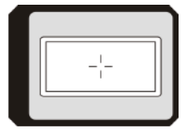
1)

Normal 35
1,37 Academy
(4 perforation only)

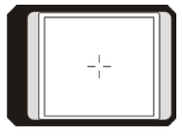
2)

Normal 35
1,33 safe (R 0,5mm)
(4 perforation only)

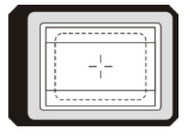
3)

Normal 35
1,33 safe (R 3.6mm)
(4 perforation only)

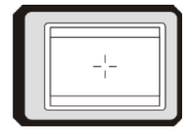
4)

Normal 35
1.37 + TV 1.33 safe
(4 perforation only)

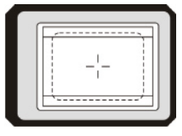
5)

Normal 35
1.66
(3 & 4 perforation)

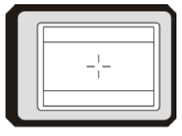
6)

Normal 35
1.85
(3 & 4 perforation)

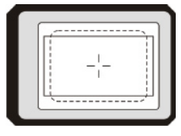
7)

Normal 35
Scope (Facotr 2) 2.35
(4 perforation only)

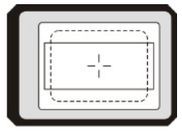
8)

Normal 35
1.85 + 1.37 + TV 1.33 safe
(4 perforation only)

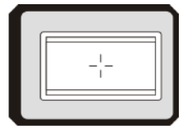
9)

Normal 35
1.66 + 1.37
(4 perforation only)

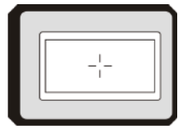
10)

Normal 35
1.66 + 1.37 + TV 1.33 safe
(4 perforation only)

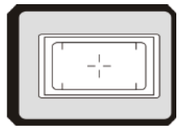
11)

Normal 35
1.85 + 1.37
(4 perforation only)

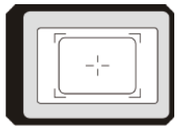
12)

Normal 35
1.66 + TV 1.33 safe
(4 perforation only)

13)

Normal 35
1.85 + TV 1.33 safe
(4 perforation only)

14)

Normal 35
1.85 + 1.66
(3 & 4 perforation)

15)

Normal 35
TV 1.78
(3 & 4 perforation)

16)

Normal 35
1.78 + 1.55 + 1.33 CGG
(3 & 4 perforation)

17)

Normal 35
3P TV 1.33 safe/trans
(3 perforation only)

Fiber Screens 416/16SR 3/16SR 3 Advanced

CONFIGURATION OVERVIEW – **2.7.3 / 2012.04**

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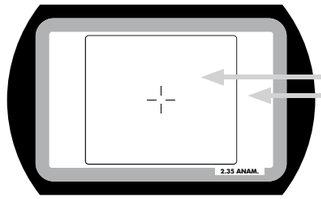
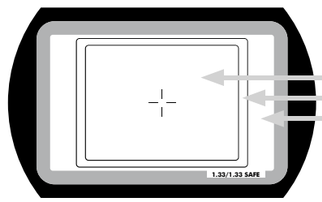


S16 2.35 Anamorphic

8.3 mm x 7.05 mm projected area (anamorphic 2.35)
12.35 mm x 7.5 mm camera aperature S16

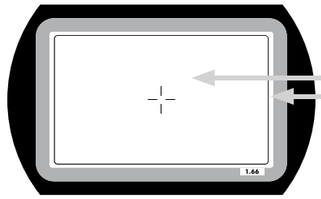
ARRI Id-No K2.65111.0 (416/SR3 Advanced)
or K2.47782.0 (SR3 with light meter)



S16 1.33/1.33 SAFE

8.4 mm x 6.3 mm TV safe action (1.33)
9.4 mm x 7.05 TV transmitted (1.33)
12.35 mm 7.5 mm camera aperture S16

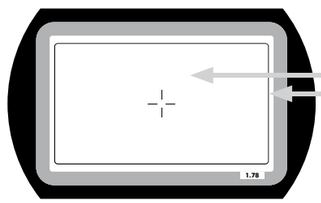
ARRI Id-No K2.65112.0 (416/SR3 Advanced)
or K2.47783.0 (SR3 with light meter)



S16 1.66

11.75 mm x 7.05 mm projected area (1.66)
12.35 mm x 7.5 mm camera aperature S16

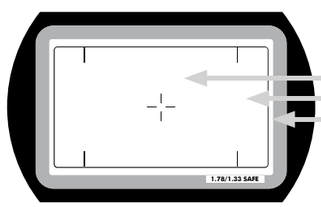
ARRI Id-No K2.65113.0 (416/SR3 Advanced)
or K2.47784.0 (SR3 with light meter)



S16 1.78

11.75 mm x 6.6 mm TV transmitted (1.78)
12.35 mm x 7.5 mm camera aperature S16

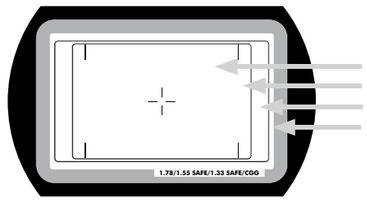
ARRI Id-No K2.65114.0 (416/SR3 Advanced)
or K2.47785.0 (SR3 with light meter)



S16 1.78/1.33 SAFE

8.4 mm x 6.3 mm (not shown) TV safe action (1.33)
11.75 mm x 6.6 TV transmitted (1.78)
12.35 mm 7.5 mm camera aperture S16

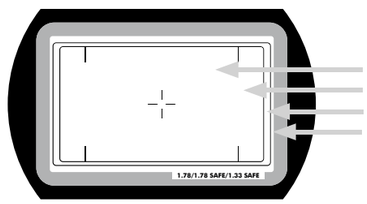
ARRI Id-No K2.65115.0 (416/SR3 Advanced)
or K2.47786.0 (SR3 with light meter)



S16 1.78/1.55 SAFE/1.33 SAFE/CGG

8.4 mm x 6.3 mm TV safe action (1.33)
9.8 mm x 6.3 mm TV safe action (1.55)
11.75 mm 6.6 mm TV transmitted (1.78)
12.35 mm x 7.5 mm camera aperture S16

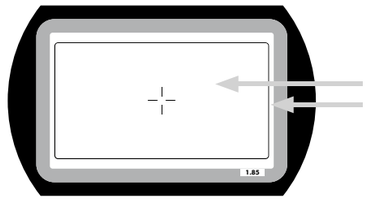
ARRI Id-No K2.65116.0 (416/SR3 Advanced)
or K2.47787.0 (SR3 with light meter)



S16 1.78/1.78 SAFE/1.33 SAFE

8.4 mm x 6.3 mm TV safe action (1.33)
11.2 mm x 6.3 mm TV safe action (1.78)
11.95 mm 6.72 mm scanned area (1.78)
12.35 mm x 7.5 mm camera aperture S16

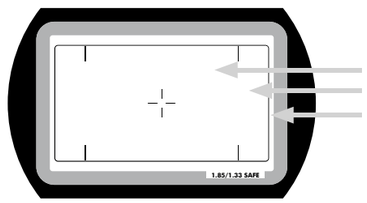
ARRI Id-No K2.65117.0 (416/SR3 Advanced)
or K2.47788.0 (SR3 with light meter)



S16 1.85

11.75 mm x 6.35 mm projected area (1.85)
12.35 mm x 7.5 mm camera aperture S16

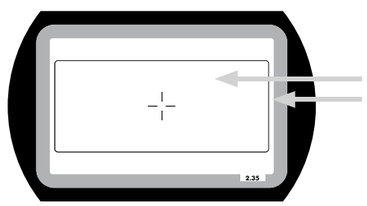
ARRI Id-No K2.65110.0 (416/SR3 Advanced)
or K2.47781.0 (SR3 with light meter)



S16 1.85/1.33 SAFE

8.4 mm x 6.3 mm (not shown) TV safe action (1.33)
11.75 mm x 6.35 mm projected area (1.85)
12.35 mm x 7.5 mm camera aperture S16

ARRI Id-No K2.65118.0 (416/SR3 Advanced)
or K2.47789.0 (SR3 with light meter)



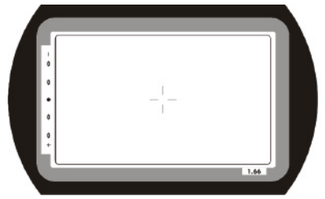
S16 2.35

11.75 mm x 5 mm projected area (2.35)
12.35 mm x 7.5 mm camera aperture S16

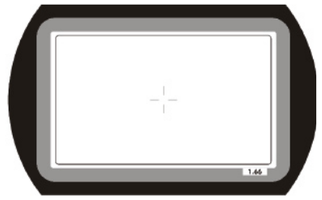
ARRI Id-No K2.65119.0 (416/SR3 Advanced)
or K2.47790.0 (SR3 with light meter)

Twelve new Fiber Screens for 16mm ARRIFLEX Cameras

- New set of Fiber Screens with layout in same styles as 35 mm Format Ground Glasses
- Ten Super 16 and two Nomal 16 versions
- Shaded area now uniformly grey to avoid moire pattern on video assist
- All types also available with markings for the ARRIFLEX SR3 exposure meter

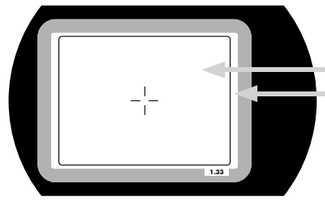


Version for 16 SR 3 with light meter



Version for 416 or SR 3 Advanced with light meter

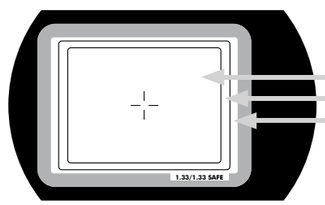
For detailed information, explanation of terms and an overview of all available ARRI fiber screens, ground glasses including glow masks please refer to the ARRI FORMAT GUIDE on our website:
http://www.arri.com



N16 1.33

9.4 mm x 7.05 mm TV transmitted (1.33)
10.3 mm x 7.5 mm camera aperture N16

ARRI Id-No K2.65120.0 (416/SR3 Advanced)
or K2.47791.0 (SR3 with light meter)



N16 1.33/1.33 SAFE

8.4 mm x 6.3 mm TV safe action (1.33)
9.4 mm x 7.05 mm TV transmitted (1.33)
10.3 mm x 7.5 mm camera aperture N16

ARRI Id-No K2.65121.0 (416/SR3 Advanced)
or K2.47792.0 (SR3 with light meter)

Lenses

CONFIGURATION OVERVIEW – **3.1.0 / 2012.09**

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ARRI/ZEISS Master Primes

Format: SUPER 35

12 mm
T1.3 | Ø 156 mm
K2.47618.0 (m)
K2.47718.0 (ft)

14 mm
T1.3 | Ø 114 mm
K2.47615.0 (m)
K2.47715.0 (ft)

16 mm
T1.3 | Ø 114 mm
K2.47600.0 (m)
K2.47700.0 (ft)

18 mm
T1.3 | Ø 114 mm
K2.47601.0 (m)
K2.47701.0 (ft)

21 mm
T1.3 | Ø 114 mm
K2.47602.0 (m)
K2.47702.0 (ft)

25 mm
T1.3 | Ø 114 mm
K2.47603.0 (m)
K2.47703.0 (ft)

27 mm
T1.3 | Ø 114 mm
K2.47604.0 (m)
K2.47704.0 (ft)

32 mm
T1.3 | Ø 114 mm
K2.47605.0 (m)
K2.47705.0 (ft)

35 mm
T1.3 | Ø 114 mm
K2.47606.0 (m)
K2.47706.0 (ft)

40 mm
T1.3 | Ø 114 mm
K2.47607.0 (m)
K2.47707.0 (ft)

50 mm
T1.3 | Ø 114 mm
K2.47608.0 (m)
K2.47708.0 (ft)

65 mm
T1.3 | Ø 114 mm
K2.47609.0 (m)
K2.47709.0 (ft)

75 mm
T1.3 | Ø 114 mm
K2.47610.0 (m)
K2.47710.0 (ft)

100 mm
T1.3 | Ø 114 mm
K2.47611.0 (m)
K2.47711.0 (ft)

135 mm
T1.3 | Ø 114 mm
K2.47619.0 (m)
K2.47719.0 (ft)

150 mm
T1.3 | Ø 134 mm
K2.47616.0 (m)
K2.47716.0 (ft)

ARRI/ZEISS Ultra Primes

Format: SUPER 35

8 mm R
T2.8 | Ø 134 mm
K2.47613.0 (m)
K2.47612.0 (ft)

12 mm
T2.0 | Ø 156 mm
K2.47378.0 (m)
K2.47380.0 (ft)

14 mm
T1.9 | Ø 114 mm
K2.47311.0 (m)
K2.47323.0 (ft)

16 mm
T1.9 | Ø 95 mm
K2.47312.0 (m)
K2.47324.0 (ft)

20 mm
T1.9 | Ø 95 mm
K2.47313.0 (m)
K2.47325.0 (ft)

24 mm
T1.9 | Ø 95 mm
K2.47314.0 (m)
K2.47326.0 (ft)

28 mm
T1.9 | Ø 95 mm
K2.47315.0 (m)
K2.47327.0 (ft)

32 mm
T1.9 | Ø 95 mm
K2.47316.0 (m)
K2.47328.0 (ft)

40 mm
T1.9 | Ø 95 mm
K2.47317.0 (m)
K2.47329.0 (ft)

50 mm
T1.9 | Ø 95 mm
K2.47318.0 (m)
K2.47330.0 (ft)

65 mm
T1.9 | Ø 95 mm
K2.47377.0 (m)
K2.47379.0 (ft)

85 mm
T1.9 | Ø 95 mm
K2.47319.0 (m)
K2.47331.0 (ft)

100 mm
T1.9 | Ø 95 mm
K2.47320.0 (m)
K2.47332.0 (ft)

135 mm
T1.9 | Ø 95 mm
K2.47321.0 (m)
K2.47333.0 (ft)

180 mm
T1.9 | Ø 114 mm
K2.47381.0 (m)
K2.47382.0 (ft)

ARRI/ZEISS LDS Ultra Primes

Format: SUPER 35

12 mm
T2 | Ø 156 mm
K2.52198.0 (m)
K2.52199.0 (ft)

14 mm
T1.9 | Ø 114 mm
K2.52111.0 (m)
K2.52123.0 (ft)

16 mm
T1.9 | Ø 104 mm
K2.52112.0 (m)
K2.52124.0 (ft)

20 mm
T1.9 | Ø 104 mm
K2.52113.0 (m)
K2.52125.0 (ft)

24 mm
T1.9 | Ø 104 mm
K2.52114.0 (m)
K2.52126.0 (ft)

28 mm
T1.9 | Ø 104 mm
K2.52115.0 (m)
K2.52127.0 (ft)

32 mm
T1.9 | Ø 104 mm
K2.52116.0 (m)
K2.52128.0 (ft)

40 mm
T1.9 | Ø 104 mm
K2.52117.0 (m)
K2.52129.0 (ft)

50 mm
T1.9 | Ø 104 mm
K2.52118.0 (m)
K2.52130.0 (ft)

65 mm
T1.9 | Ø 104 mm
K2.52200.0 (m)
K2.52201.0 (ft)

85 mm
T1.9 | Ø 104 mm
K2.52119.0 (m)
K2.52131.0 (ft)

100 mm
T1.9 | Ø 104 mm
K2.52120.0 (m)
K2.52132.0 (ft)

135 mm
T1.9 | Ø 104 mm
K2.52121.0 (m)
K2.52133.0 (ft)

180 mm
T1.9 | Ø 114 mm
K2.52202.0 (m)
K2.52203.0 (ft)

ARRI/ZEISS Ultra 16 Lenses

Format: SUPER 16

6 mm
T1.3 | Ø 95 mm
K2.47560.0 (m)
K2.47565.0 (ft)

8 mm
T1.3 | Ø 95 mm
K2.47561.0 (m)
K2.47566.0 (ft)

9,5 mm
T1.3 | Ø 95 mm
K2.47562.0 (m)
K2.47567.0 (ft)

12 mm
T1.3 | Ø 95 mm
K2.47563.0 (m)
K2.47568.0 (ft)

14 mm
T1.3 | Ø 95 mm
K2.47564.0 (m)
K2.47569.0 (ft)

18 mm
T1.3 | Ø 95 mm
K2.47580.0 (m)
K2.47584.0 (ft)

25 mm
T1.3 | Ø 95 mm
K2.47581.0 (m)
K2.47585.0 (ft)

35 mm
T1.3 | Ø 95 mm
K2.47582.0 (m)
K2.47586.0 (ft)

50 mm
T1.3 | Ø 95 mm
K2.47583.0 (m)
K2.47587.0 (ft)

ARRI/ZEISS Macro

Format: SUPER 35

100 mm, T2.0 | Ø 114 mm
K2.47572.0 (m), K2.47573.0 (ft)

ARRI Lens Cases

Case for
one 12 mm LDS UP or
one 10 or 12 mm UP
K2.45690.0

Case for six
Ultra Prime Lenses
K2.47346.0

Case for six
LDS Ultra Primes
14 mm – 180 mm
K2.54072.0

Case for four
Master Primes
K2.47398.0

ARRI/ZEISS Master Diopters

Format: SUPER 35

MD +0,5
K2.47597.0

MD +1
K2.47598.0

MD +2
K2.47599.0

Reduction Rings
95 mm, K2.65079.0
104 mm, K2.65085.0
110 mm, K2.65086.0
114 mm, K2.47751.0

Case for 3x MD
K2.47063.0

ARRI/FUJINON ALURA LWZ Zooms

Format: SUPER 35

ALURA LWZ ZOOM 15.5-45 mm
T2.8 | Ø 114 mm
K2.47934.0 (m), K2.47935.0 (ft)

ALURA LWZ ZOOM 30-80 mm
T2.8 | Ø 114 mm
K2.47936.0 (m), K2.47937.0 (ft)

ARRI/FUJINON ALURA Zooms

Format: SUPER 35

ALURA ZOOM 18-80 mm
T2.6 | Ø 134 mm
K2.47930.0 (m), K2.47931.0 (ft)

ALURA ZOOM 45-250 mm
T2.6 | Ø 134 mm
K2.47932.0 (m), K2.47933.0 (ft)

Lens Data System (LDS)

CONFIGURATION OVERVIEW – **4.1.0 / 2011.08**

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LDS ULTRA

LDS Lenses on LDS Cameras

Zeiss
LDS Ultra Prime

Zeiss
Master Prime

Zeiss
Master Macro 100

Cooke
Cooke 18-100mm and S4i Lenses

Angenieux
Optimo 24-290mm

Features

- ✗ Works with any camera
- ✗ Works with any lens
- ✓ Depth of field display
- ✓ Wireless Lens Data Display
- ✓ Focus tracking
- ✓ Simplified speed/iris ramps
- ✓ Rapid lens change
- ✓ Automatic lens recognition
- ✓ Lens info on video assist
- ✓ Camera status displayed
- ✓ Works without lens motors
- ✓ Manual follow focus supported

Lens Data Mount (LDM)

Any Lens on LDS Cameras

CLM-1, CLM-2 or CLM-3+ Standard Lenses

LDS Datamount

Features

- ✗ Works with any camera
- ✓ Works with any lens
- ✓ Depth of field display
- ✓ Wireless Lens Data Display
- ✓ Focus tracking
- ✓ Simplified speed/iris ramps
- ✓ Rapid lens change
- ✓ Automatic lens recognition
- ✓ Lens info on video assist
- ✓ Camera status displayed
- ✗ Works without lens motors
- ✗ Manual follow focus supported

Lens Data Archive (LDA)

Any Lens on any Camera

or

CLM-1, CLM-2 or CLM-3 + Standard Lenses

Features

- ✓ Works with any camera
- ✓ Works with any lens
- ✓ Depth of field display
- ✓ Wireless Lens Data Display
- ✓ Focus tracking
- ✓ Simplified speed/iris ramps
- ✗ Rapid lens change
- ✗ Automatic lens recognition
- ✗ Lens info on video assist
- ✗ Camera status displayed
- ✗ Works without lens motors
- ✗ Manual follow focus supported

or

ARRICAM Remote Control Station (RCS)

CONFIGURATION OVERVIEW – **4.2.0 / 2011.05**

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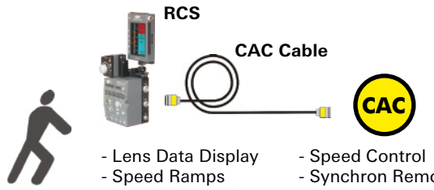
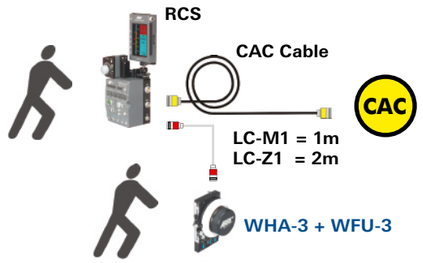
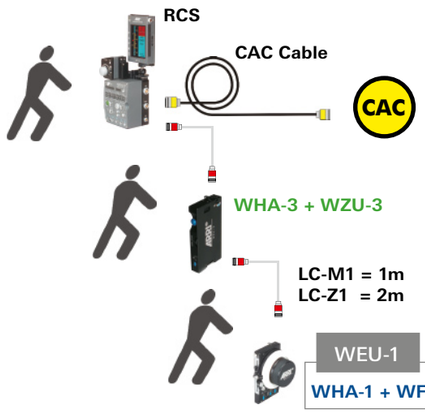
Configuration Samples



- Lens Data Display
- Speed Ramps
- Depth of Field Ramps
- Speed Control
- Synchron Remote
- Cam RUN/STOP



- Lens Data Display
- Speed Ramps
- Depth of Field Ramps
- **Focus Control**
- Speed Control
- Synchron Remote
- Cam RUN/STOP
- **Iris Control**



- Lens Data Display
- Speed Ramps
- Depth of Field Ramps
- Zoom Control
- Speed Control
- Synchron Remote
- Cam RUN/STOP
- **Iris Control**
- **Focus Control**

Remote Control Station

to CAC Plug:
KC 65 = 3m/9,8ft
KC 69 = 15m/50ft
KC 73 = 50m/164ft
Drum / Extension

or

LDD Classic*

LDD-FP

MCB

TSB

MCB Adapter

RCS

SCB

LC-M1 = 1m
LC-Z1 = 2m

WHA-2*/-3

WZU-3

+ or

WFU-3

or

WRC-2

WEU-1

WMA-1

WHA-1*/-2*/-3

+

WFU-3

Remote Options

Camera Control Functions:
- **Focus**
- **Zoom**
- **Iris**
- **Speed**
- **Shutter**
- **Ramps**
- **Run/Stop**

Calculations:
- **Depth of Field**
- **Hyperfocal Distance**

***Not sold by ARRI anymore**

Ultrasonic Distance Measure UDM-1

CONFIGURATION OVERVIEW – **4.3.0 / 2011.09**

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(UDM-1) Unit

Ultrasonic Distance Measure UDM-1 Set
K0.60055.0
Set incl:
UDM Sensor Unit, K2.65130.0
UDM Display Unit, K2.65131.0
Cable UDM-Sensor, K4.65655.0

UDM Display Unit
K2.65131.0

UDM Sensor Unit
K2.65130.0

Cable UDM-Sensor (1,5m/5ft)
K4.65655.0 (blue cable)
connects UDM Sensor and UDM Display

Cable UDM-ALEXA (1,5m/5ft)
K2.65261.0 (yellow cable)

Cable UDM-CAM (1,5m/5ft)
K4.65656.0 (yellow cable)
In CAM socket of Camera

Cable UDM-435/416/235 (1,5m/5ft)
K4.65672.0 (yellow cable)
In CAC socket of Camera

LDD-FP-RDO
K2.54172.0

LDD-FP

Note: to connect the LDD-FP you need for
ARRICAM Studio: Studio Readout, K2.54008.0 for
ARRICAM Lite: Lite Frame Glow, K2.54037.0
or the Remote Control Station

Studio Lens Data Box

Lite Lens Data Box

FEM-2

LC-Z1 / LC-Z2 / LC-M1 / LC-M2

WHA-3

WFU-3

CLM-2 or CLM-3

Wireless Focus Tracking

WBU-3, WMU-3, WFU-3, WEB-3, LDD-FP

Note: Via the UMC-3/-3A, any lens/camera combination can be used for focus tracking with the Ultrasonic Distance Measure, as long as the power source has 12-32 Volt and the lens is stored in the LENS DATA ARCHIVE. For cables and connections, please see the UMC-3 Configuration Overview. For LENS DATA ARCHIVE information please see the LDA Manual.

Cable UDM-UMC-3A (1,5m/5ft)
K2.65144.0 (yellow cable)

Videocameras

Filmcameras

AUX

to
AUX socket
of UMC-3

Cable UDM-RS (1,5m/5ft)
K2.65240.0 (yellow cable)
In RS socket of Camera

RS

Cable UDM-PSC (1,5m/5ft)
K2.65262.0 (yellow cable)
In CAC socket of Camera

LDD-FP-RDO
K2.54172.0

LDD-FP
with stored lens in Lens Data Archive

UMC-3/-3A

LC-Z1 / LC-Z2 / LC-M1 / LC-M2

WHA-3

WFU-3

CLM-2 or CLM-3

Wireless Focus Tracking

WBU-3, WMU-3, WFU-3, WEB-3, LDD-FP

CINE TAPE MEASURE Compatibility

CONFIGURATION OVERVIEW – **4.3.1 / 2011.09**

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Cine Tape Measure (CTM) Unit

by Cinematography Electronics
For more information please check
www.cinematographyelectronics.com

Cine Tape Measure Horn

Cable to Horn is included in CTM-Set

K-CAC-CTM
K2.52265.0

In CAC socket
of Camera

K-CCU-CTM
K2.52273.0

In CCU socket
of FEM-2

LDD-FP-RDO
K2.54172.0

LDD-FP

Note: to connect the LDD-FP you need for
ARRICAM Studio: Studio Readout, K2.54008.0 for
ARRICAM Lite: Lite Frame Glow, K2.54037.0
or the Remote Control Station

Studio Lens Data Box

Lite Lens Data Box

FEM-2

LC-Z1 / LC-Z2 / LC-M1 / LC-M2

WHA-3

WFU-3

CLM-2

Wireless Focus Tracking

WBU-3, WMU-3, WFU-3, WEB-3, LDD-FP

KC-116-S, K2.65063.0
UMC-3 - CTM Cable

Videocameras

Filmcameras

AUX

to
AUX socket
of UMC-3

LDD-FP-RDO
K2.54172.0

LDD-FP
with stored lens in
Lens Data Archive

UMC-3/-3A

LC-Z1 / LC-Z2 / LC-M1 / LC-M2

WHA-3

WFU-3

CLM-2

Wireless Focus Tracking

WBU-3, WMU-3, WFU-3, WEB-3, LDD-FP

Note: Via the UMC-3/-3A, any lens/camera combination can be used for focus tracking with the Cine Tape Measure, as long as the power source has 12-32 Volt and the lens is stored in the LENS DATA ARCHIVE. For cables and connections, please see the UMC-3 Configuration Overview. For LENS DATA ARCHIVE information please see the LDA Manual.

Cables for Software updating

CONFIGURATION OVERVIEW – **4.4.0 / 2011.08**

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LAPTOP/PC
with RS 232 connector

If no RS 232 connector is available on your PC, please use a USB to serial adapter.

We are using and have tested the following adapter:

ATEN UC232A

Available at:
ww.aten-usa.com

Update Cable KC-115 — Battery

KC-115, K2.65062.0

LENS DATA ARCHIVE

Note:
Cable KC-115 can be used to update the lens data tables of the Lens Data Archive or to update the WRC-1, but not to update the LDD-FP operations software. To update the LDD-FP operations software, see below.

Update Cable KC-115 — 24V Battery

KC-115, K2.65062.0
or
KC-84, K4.55849.0 with WAC-1 charger

WRC-1

USB Stick & USB Cable

05.21211.0

WRC-2

UMC-3 Update Cable — 24V Battery

K-UMC-3 UPDATE Cable RS232,
K2.65215.0 **(requires PSC Power Cable)**

UMC-3/3A · LDD-FP · LDD classic

WMU-3 Update Cable

KC-87-S, K2.52270.0

WMU-3

ZMU-3 Update Cable — Battery

KC-114-S, K2.65061.0

ZMU-3

WZE-3 Update Cable

KC-102, K4.52866.0

WZE-3

WCU-3 Update Cable

KC-130-S, K2.65161.0

WCU-3

ARRICAM Software Update Cable

KC-61, K2.54124.0

ARRICAM Software Update Adapter Cable

cable included in Adapter package

ARRICAM ST

ARRICAM LT

ALEXA Update via SD Card

SD Card, K2.72018.0

235/416 Update Cable

KC-89-S, K2.65002.0

235

235 IVS

416

435/D-21 Update Cable

UPD-435-adv., K4.48347.0

435

D-21

For older FEM-2 models: the FEM-2 update adapter (K4.54771.0) must be used in addition to the 435 up-date cable.

Notes:
Update ALEXA via SD Card

Notes:
Hardware-Upgrade to White Radio for WRS Products:
Please contact your ARRI representative

Notes:
PSC Power Cables:
K2.65206.0, PSC-XLR3 24volts battery
K2.65207.0, PSC-XLR4 12volts battery
K2.65208.0, PSC-DTAP Anton Bauer D-Tap socket
K2.65209.0, PSC-HI12 Hirose 12pin socket
K2.65210.0, PSC-FI11 ARRIFLEX 435, SONY F23/F35
K2.65211.0, PSC-RS ARRI RS socket
K2.65212.0, PSC-FI2 ARRI OBB-2 battery
K2.65213.0, PSC-LCS ARRI LCS bus

Notes:
Depending on configuration, following equipment may be necessary for updating:
Studio Viewfinder
Studio 100% Video Top Connection cables

ST-LDB

SCB

attached Magazine

In Camera Slate

Studio LCD Frameglow

TSB

Studio IVS

Studio Readout

LDD classic

LDD-FP

Manual Control Box

Notes:
Update via
ARRICAM Studio/Lite
only with
CAC distribution box
K2.54130.0

Update via **Software Update Adapter** possible without CAC distribution box

WHA-2 CAC Cable

KC-70-S, K2.54135.0

WHA-2 or WHA-3

Notes:
Depending on configuration, following equipment may be necessary for updating:
Lite Viewfinder
Lite 100% Video Top Connection cables
Lite Frame Glow
(For LDD-FP and LDD Classic)

LT-LDB

attached Magazine

In Camera Slate

Lite IVS

LDD-FP

LDD classic

Notes:
Lite Accessory Update Cable can only be connected to ARRICAM Lite

Lite Accessory Update Cable

KC-85, K2.52248.0

SCB

TSB

Manual Control Box

LDD classic

LDD-FP

435 TSB

Wireless Remote System (WRS)

CONFIGURATION OVERVIEW – **5.1.0 / 2012.09**

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Control Accessories

Wireless Control Unit WCU-4, K2.72103.0
Plain Whire Focus Ring for WCU-4, K2.72117.0

Wireless Control Unit WCU-3, K2.65155.W
(White Radio & wood grip)

Wireless Remote Control WRC-2 incl. Control Knob Unit - for Sets please see Overview 5.5.0

Lens Data Display for Focus Puller LDD-FP
K2.54163.0

LDD-FP Update Cable
K2.65011.0

Zoom Main Unit, ZMU-3A
K2.65003.A
ZMU-3* (not sold anymore) upgrade possible to ZMU-3A

Wireless Zoom Extension WZE-3
K2.65150.W
(White Radio)

Battery (Sony) NP-FM 500 H, K2.47851.0
Charger (Sony) BC-M50
K2.47852.0

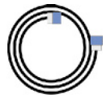
Mechanical Accessories

Wooden Handgrip Set for WCU-3
K2.65176.0

ZMU-3 Bracket for WCU-3, K2.65132.0

Connection cable KC129-S for use of ZMU-3 with WCU-3
K2.65159.0

Wireless Zoom Bracket, WZB-3
K2.65017.0



ZMU-3 to WRS Cable (0,3m/1ft) KC105-S
K2.65036.0

WHA-2 Rod Bracket
K2.52150.0

WHA-2 Rosette Bracket, K2.52153.0

Quick Change Adapter UMC 3/8“
K2.52080.0

Dovetail Insert 3/8“ Thread
K2.52082.0

Dovetail Shoe 3/8“ Thread
K2.52083.0

Receivers & Motor Controllers

Studio Lens Data Box

ARRICAM STUDIO

Lite Lens Data Box

ARRICAM LITE

FEM-2 + URM-3

435 Xtreme/Advanced D-21

UMC-3* or UMC-3A

*** Not sold by ARRI anymore - upgrade possible**

all other cameras including 235, 535, 16SR3 also: Video Cameras

CLM-4 Accessories

Controlled Lens Motor CLM-4 (Set)
K0.60185.0

no picture — CLM-4 Motor Unit K2.72114.0

no picture — Cable for CLM-4 Motor, K2.72099.0

no picture — CLM-4 Gear Set 0.8, 0.6, 0.5, 0.4, K2.72116.0

no picture — Standard Clamp Console for CLM-4 K2.65140.0 72101

CLM-4 Rod-to-Rod Adapter 15mm
K2.72106.0

CLM-4 Rod-to-Rod Bridge Adapter 15mm, K2.72107.0

CLM-4 Rosette Adapter for Hill Bracket, K2.72113.0

CLM-4 Clamp Insert 5/8“, K2.72115.0

Standard Clamp Console for CLM-3
K2.65140.0

Clamp Console-2 for CLM-3
K2.65141.0

CLM-3 Accessories

Controlled Lens Motor CLM-3 (Set)
K0.60057.0

CLM-3 Motor Unit
K2.65143.0

Cable for CLM-3 Motor, K2.65145.0

60 tooth, 0,8 module driver gear for CLM-3
K2.65142.0

Standard Clamp Console for CLM-3
K2.65140.0

Gear Module 0,5 for Canon ENG / EFP lenses, K2.47631.0

Gear Module 0,6 for Fujinon ENG / EFP lenses, K2.47632.0

Gear Module for ENG lenses Z108, K2.66111.0

Clamp Console-2 for CLM-3, K2.65141.0

Reduction Set for 5/8“ Panavision for CLM-3, K2.66180.0

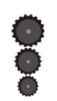
CLM-2 Accessories

Controlled Lens Motor CLM-2 (cable incl.)
K2.52036.0

Driver Gear, Spare (incl. in CLM-2)
Module 0.8, K5.32002.0

Gear for Fujinon ENG Focus and Zoom
Module 0.6, 67 teeth, K2.52029.0

Gear for ENG Lens Iris (Canon, Fujinon)
Module 0.4, 102 teeth, K2.52014.0



Gear for Canon/Angen. ENG Focus & Zoom
Module 0.5, 104 teeth, K2.52049.0 (large)
Module 0,5, 80 teeth, K2.52051.0 (medium)
Module 0.5, 65 teeth, K2.52050.0 (small)

Console CLM-2, K2.52035.0

Reduction Set for 5/8“ Panavision for CLM-2, K2.66197.0

Sample Configurations

ZMU-3A, WCU-3

WBU-3, WMU-3, WFU-3, ZMU-3A, WZB-3

WZE-3, ZMU-3A

WRS Compatibility, System 1 & 2

CONFIGURATION OVERVIEW – **5.2.0 / 2012.09**

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WMU-1 Compatibility

WFU-3*

WFU-1*

WZU-3
K2.52267.0

WZU-1*

WRC-1*

Wireless Main Unit*

Communicates wirelessly with

Studio LDB-1*

Lite LDB-1*

URM-1*

UMC-1*

CLM-2
K2.52036.0

FOCUS, ZOOM, IRIS ramps (WRC-1) RUN / STOP

CLM-1*

Updates

radio modules have to be changed

for further information please contact Camera Service gzoeh@arri.de

WMU-1 **WMU-2**

Studio LDB-1 **Studio LDB-2**

Lite LDB-1 **Lite LDB-2**

URM-1 **URM-2**

*** Not sold by ARRI anymore**

WMU-2 Compatibility

WFU-3*

WFU-1*

WZU-3
K2.52267.0

WZU-1*

WRC-1*

Wireless Main Unit*

Communicates wirelessly with

Studio LDB-2
K2.54194.W
(White Radio)

Lite LDB-2
K2.54195.W
(White Radio)

UMC-3*
upgraade possible to UMC-3A
K2.65000.W
(White Radio)

URM-2*

UMC-1*

URM-3
K2.52262.W
(White Radio)

FEM-2
K2.52226.0

CLM-2
K2.52036.0

FOCUS, ZOOM, IRIS ramps (WRC-1) RUN / STOP

CLM-1*

Sample Configurations WMU-1

WMU-1*, WBU-2*, WFU-1*

WMU-1*, WBU-2*, WRC-1*

Sample Configurations WMU-2

WMU-2*, WBU-2*, WFU-1*

WMU-2*, WBU-2*, WRC-1*

WRS Compatibility, System 3

CONFIGURATION OVERVIEW – **5.2.1 / 2012.09**

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WFU-3*

WFU-1*

WZU-1*

WZU-3
K2.52267.0

WRC-1*

WRC-2

LDD-FP
K2.54163.0

ZMU-3A, K2.65003. A upgrade from ZMU-3 to ZMU-3 A possible via ARRI Austria

ZMU-3A, K2.65003. A upgrade from ZMU-3 to ZMU-3 A possible via ARRI Austria

ZMU-3A, K2.65003. A upgrade from ZMU-3 to ZMU-3 A possible via ARRI Austria

Wireless Main Unit WMU-3 *

WZE-3
K2.65150.W
(White Radio)

WCU-3
K2.65155.W
(White Radio)

Communicates wirelessly with

Studio LDB-2
K2.54194.W
(White Radio)

Lite LDB-2
K2.54195.W
(White Radio)

UMC-3*
upgrade possible to UMC-3A
K2.65000.W
(White Radio)

URM-2*

UMC-1*

URM-3
K2.52262.W
(White Radio)

FEM-2
K2.52226.0

FOCUS, ZOOM, IRIS,
ramps (WRC-1), RUN/STOP
Lens Data Display
and Archive functions

CLM-3
K0.60057.0

CLM-2
K2.52036.0

CLM-1*

LDD-FP
K2.54163.0

*** Not sold by ARRI anymore**

Sample Configurations

WBU-3, WMU-3
WFU-3, ZMU-3A
WZB-3

ZMU-3A, WCU-3
(for bracket and cable please see overview WIRELESS REMOTE SYSTEM „mech. accessories")

WBU-3, WMU-3, LDD-FP
WEB-3, WFU-3, ZMU-3A
WZB-3

WZE-3, ZMU-3A

WBU-3, WMU-3
WZU-3, WFU-3

WRC-2, WMU-3
WEB-3, WFU-3
WBU-3

WBU-3, WMU-3
WFU-3
WEB-3, LDD-FP

Universal Motor Controller UMC-3*/3A

CONFIGURATION OVERVIEW – **5.3.0 / 2012.02**

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Hand Controllers - Sample Configurations

WBU-3, WMU-3, WZU-3, WFU-3

WCU-3

WRC-2, WMU-3, WEB-3, WFU-3, WBU-3

WBU-3, WMU-3, WFU-3, WEB-3, LDD-FP

ZMU-3A, WZB-3, LDD-FP, WMU-3, WBU-3, WEB-3, WFU-3

UMC-3*/3A
Caution: make sure Receiver and Controller have compatible Radio Module
Currently: White Radio Module

Wired Controllers

WRC-1

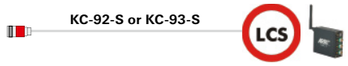
Note: Use of WRC-1 via UMC-3/3A is only possible with following CAM Cables: ARRIFLEX 235, 416: KC-97-S, ARRIFLEX 435, 535, 16SR3: KC-99-S

WFU-3

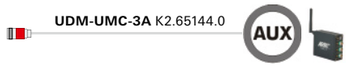
WZU-3

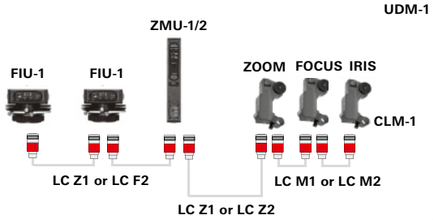
WHA-1/-2/-3

ZMU-3A

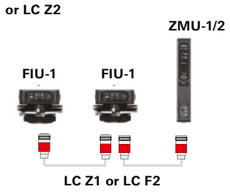


UDM-1



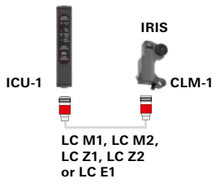


With the ZMU-1 or ZMU-2 connected to the LCS, you can control three CLM-2 or CLM-1 motors.



Note: Use of ICU-1 via UMC-3 is only possible with following CAM Cables:
ARRIFLEX 235, 416: KC-97-S,
ARRIFLEX 435, 535, 16SR3: KC-99-S

With the ICU-1 connected to the UMC-3, the IRIS is controlled by one CLM-2 Motor. You can also use CLM-1 Motors via LC Cables (see drawing).



* UMC-3 discontinued item upgrade from UMC-3 to UMC-3A available, K4.66101.0

Video Lens Control

for ENG lenses without built in motor

PSC Cable UMC-3/CAM - HIROSE 12p K2.65204.0 & PSC-24V battery K2.65206.0

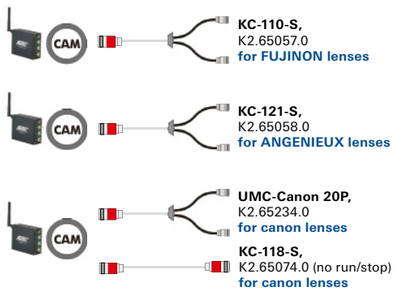
24V external Battery (3pin XLR)

Video Camera Lens Connector

features RUN/STOP and IRIS / ZOOM / FOCUS control (works also wireless and via ZMU-3)

Direct ENG-Lens Control

for ENG lenses with built in motor and camera RUN/STOP



Accessories

WHA-2 Rosette Bracket, K2.52153.0

Quick Lock Adapter UMC 3/8", K2.52080.0

WHA-2 Rod Bracket K2.52150.0

Dovetail Insert 3/8" Thread K2.52082.0

Dovetail Shoe 3/8" Thread K2.52083.0

CAM Cables (connect UMC-3/3A to a Camera)

ARRIFLEX 435, 535, 16SR3, 235, 416, ARRICAM Studio, ARRICAM Lite
FUNCTIONS: Camera RUN/STOP, POWER (no WRC-1/ICU-1 support)

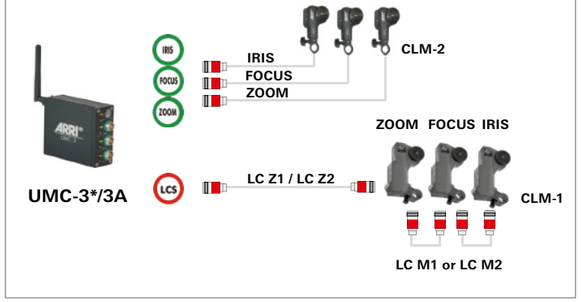
ARRIFLEX 435, 535, 16SR3,
FUNCTIONS: Camera RUN/STOP, POWER (WRC-1/ICU-1 support)

ARRIFLEX 235, 416
FUNCTIONS: Camera RUN/STOP, POWER (WRC-1/ICU-1 support)

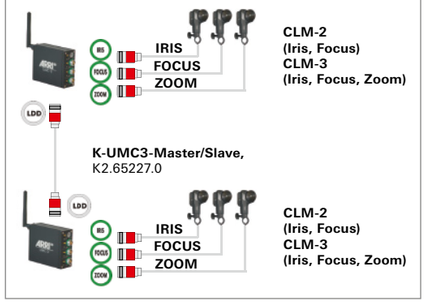
ALEXA
FUNCTIONS: Camera RUN/STOP, POWER

ARRIFLEX 12Volt Cameras
Moviecam
Aaton XTR16
Aaton A-Minima
FUNCTIONS: Camera RUN/STOP

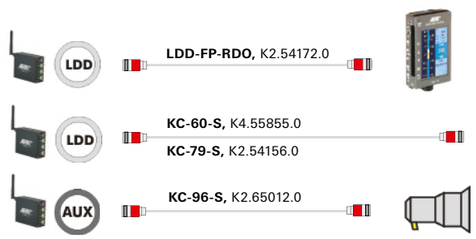
Lens Motor Connections



3D Connections



Lens Data Displays / LDS Data Cable



Lens Data Display for Focus Puller, LDD-FP, K2.54163.0

Lens Data Display Classic, LDD, K2.54012.0

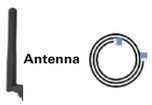
Cooke S4i Lenses,
(Cable receives lens data information

Cable

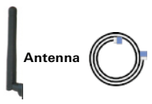
UMC-3*/3A Update Cable RS232 PSC K2.65215.0

(PSC Power cable add. needed)

Antenna Cable

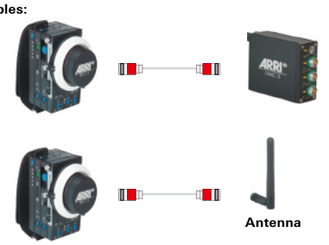


Antenna Cable 15m/50ft WC-A3, K2.52263.0



Antenna Extension Cable 3m/10ft WC-A2, K2.52096.0

Examples:



UMC-3*/3A Sample Configuration

CONFIGURATION OVERVIEW – **5.3.1 / 2011.08**

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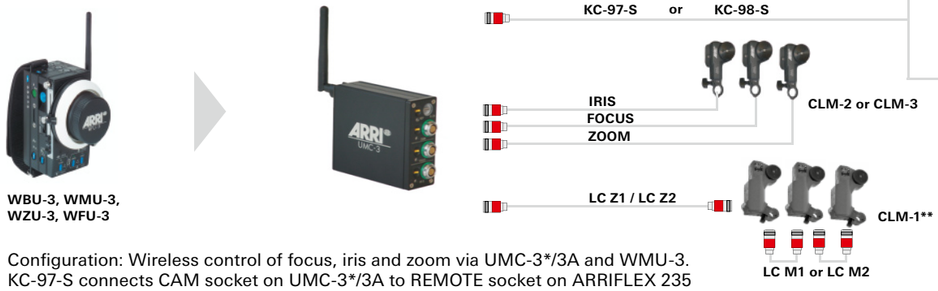
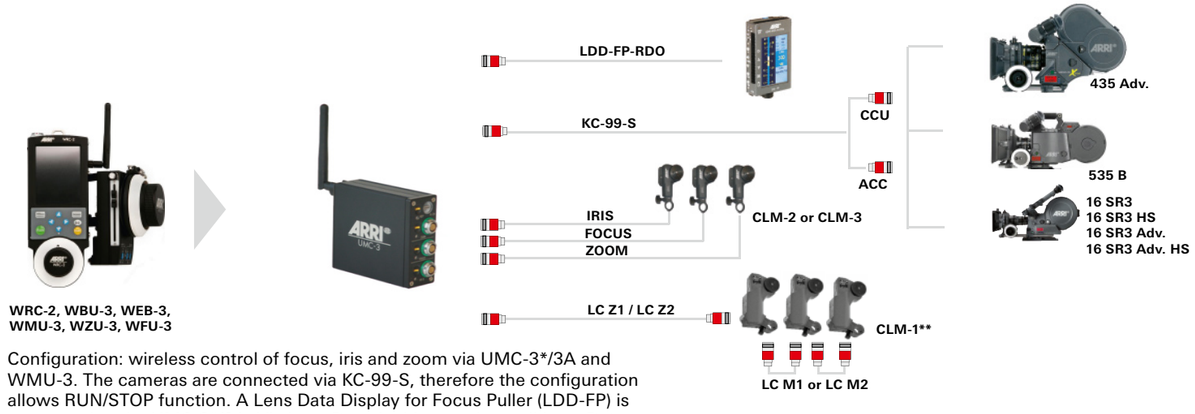
UMC-3/3A Sample Configurations



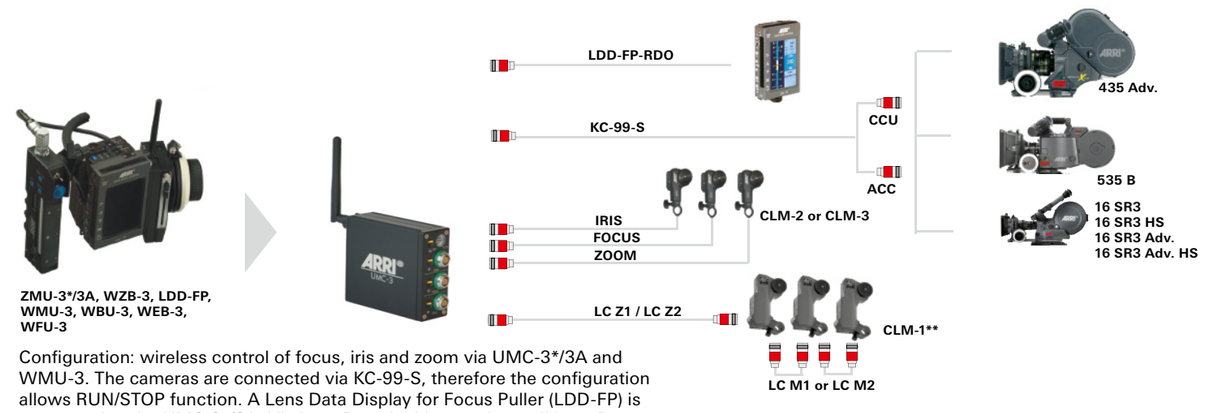
Configuration: Wireless control of focus, iris and zoom via UMC-3*/3A and WMU-3. KC-97-S connects CAM socket on UMC-3*/3A to REMOTE socket on ARRIFLEX 235 or 416. Functions: RUN/STOP trigger, RUN indication, ASYNC indication, camera remote control with WRC-2. KC 98-S connects CAM socket on UMC-3*/3A to RS socket on ARRI cameras. Functions: RUN/STOP trigger, RUN indication, ASYNC indication.

UMC-3*/3A
Caution: make sure Receiver and Controller have compatible Radio Module
Currently: White Radio Module

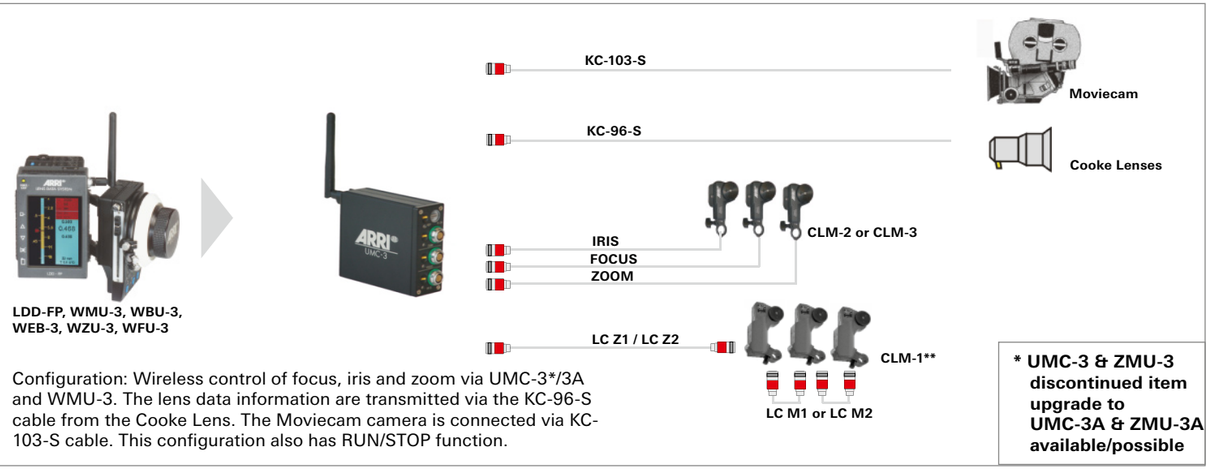
Configuration: Wired zoom control va ZMU-3*/3A and cable KC-92-S. This very simple confguration allows zoom control on every camera that can be connected to the UMC-3*/3A. KC-97-S connects CAM socket on UMC-3*/3A to REMOTE socket on ARRIFLEX 235 or 416. Functions: RUN/STOP trigger, RUN indication, ASYNC indication, camera remote control with WRC-2. KC 98-S connects CAM socket on UMC-3*/3A to RS socket on ARRI cameras. Functions: RUN/STOP trigger, RUN indication, ASYNC indication.



Configuration: wireless control of focus, iris and zoom via UMC-3*/3A and WMU-3. The cameras are connected via KC-99-S, therefore the configuration allows RUN/STOP function. A Lens Data Display for Focus Puller (LDD-FP) is connected to the UMC-3*/3A. Via Lens Data Archive you have all Lens Data Display funtions.

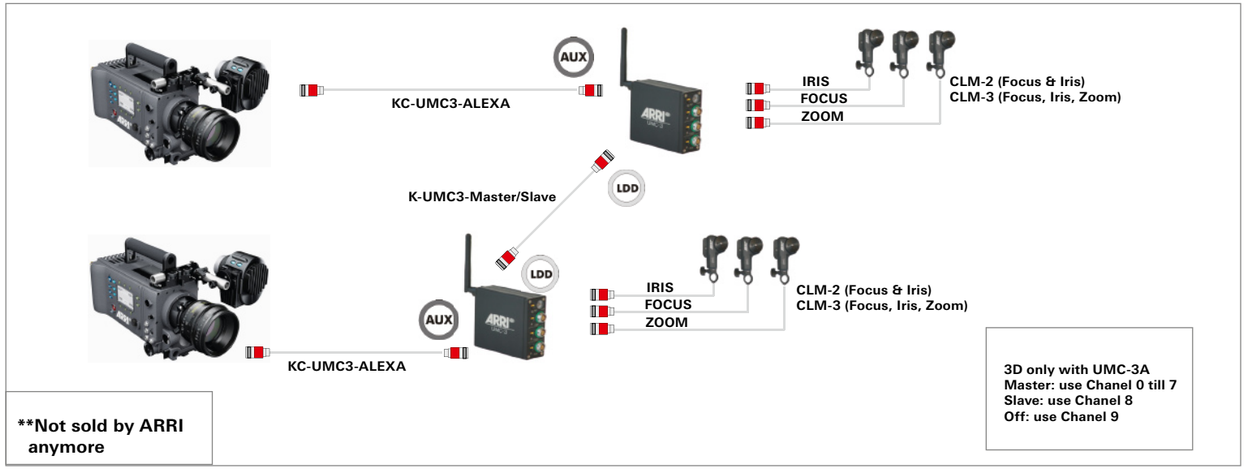


Configuration: wireless control of focus, iris and zoom via UMC-3*/3A and WMU-3. The cameras are connected via KC-99-S, therefore the configuration allows RUN/STOP function. A Lens Data Display for Focus Puller (LDD-FP) is connected to the UMC-3*/3A. Via Lens Data Archive you have all Lens Data Display funtions.



Configuration: Wireless control of focus, iris and zoom via UMC-3*/3A and WMU-3. The lens data information are transmitted via the KC-96-S cable from the Cooke Lens. The Moviecam camera is connected via KC-103-S cable. This configuration also has RUN/STOP function.

*** UMC-3 & ZMU-3 discontinued item upgrade to UMC-3A & ZMU-3A available/possible**



****Not sold by ARRI anymore**

3D only with UMC-3A
Master: use Chanel 0 till 7
Slave: use Chanel 8
Off: use Chanel 9

Zoom Main Unit ZMU-3**/3A

CONFIGURATION OVERVIEW – **5.4.0 / 2011.08**

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Note:
The ZMU-3A can also be powered in this configuration from any camera that has a 24Volt Fisher 3pin outlet (RS).

RUN/STOP only with ARRI RS pin layout

Caution: make sure Receiver and Controller have compatible Radio Module Currently: White Radio Module

Zoom Control on any lens

ZMU-3A/CLM-2/3 PSC Cable
K2.65226.0 + K2.65211.0

OR

CLM-2

CLM-3 Cable
K2.65145.0

max 1x CLM-3

Video Camera Lens Socket (Power Outlet)

max 1x CLM-3

CLM-3 Cable
K2.65145.0

OR

max 1x CLM-2

ZUMU-3A to CLM-2 PSC Cable
K2.65226.0 + K2.65209.0
also controls RUN/STOP

*** ARRI PSC Cable**
see listed below

max 1x CLM-3

CLM-3 Cable
K2.65145.0

OR

max 1x CLM-2

K-ZMU-3-CLM-PSC-Cable,
K2.65226.0 also controls RUN/STOP

KC-129-S (0,25m/0,8ft) K2.65159.0

KC-105-S (0,3m/1ft) K2.65036.0

Zoom Main Unit 3A, ZMU-3/3A**, K2.65003.A

KC-92-S (0,8m/2,5ft) K2.65009.0
KC-93-S (10m/30ft) K2.65010.0
KC-112-S (30m/100ft) K2.65059.0

KC-92-S
KC-93-S

LC M1, or LC M2, or LC Z1 / LC Z2

CLM-1****
K2.41378.0

WBU-3, WMU-3
WFU-3
ZMU-3A, WZB-3

WBU-3, WMU-3, LDD-FP
WEB-3, WFU-3, ZMU-3A
WZB-3

ZMU-3A, WCU-3

Wireless communication with

Studio LDB-2

ARRICAM Studio

Lite LDB-2

ARRICAM Lite

FEM-2/ URM-3

ARRIFLEX 435 Xtreme
435 Advanced
D-21

416 Plus E-Cover

ARRIFLEX 416 Plus
416 Plus HS

UMC-3* or UMC-3A**

ALEXA

KC-UMC3-ALEXA

other Film- and ENG Cameras

See UMC-3/3A Overview for correct cables**

KC-110-S, K2.65057.0
for FUJINON lenses

KC-121-S, K2.65075.0
for ANGENIEUX lenses

KC-118-S, K2.65074.0
for CANON lenses

CLM-2 or CLM-3

ZMU-3A Accessories

Sample Configuration:
ARRICAM Shoulder Set +
Handgrip Mount ZMU-3A

Wireless Zoom Extension WZE-3, K2.65150.W
(White Radio, without Battery)

ZMU-3A Update PSC-Cable, K2.65233.0 (PSC cable to power needed)

Wireless Zoom Bracket WZB-3, K2.65017.0

ZMU-3A Bracket for WCU-3, K2.65132.0
Connection cable KC-129 S needed
K2.65159.0

Handgrip Extension
K2.47648.0

Handgrip Mount ZMU-3A
K0.60041.0

ZMU-3A Pan Handle
K2.65006.0 (diameter 18mm)
K2.65108.0 (diameter 20mm)

Battery (Sony) NP-FM 500 H, K2.47851.0
Charger (Sony) BC-M50
K2.47852.0

ARRI PSC cables ZMU-3*/3A

ARRI PSC cables (for power)

*	K2.65206.0	PSC-XLR3	1,5m/5ft 1,5m/5ft 24volts battery
	K2.65207.0	PSC-XLR4	1,5m/5ft 1,5m/5ft 12volts battery
	K2.65208.0	PSC-DTAP	0,6m/2ft 0,6m/2ft Anton Bauer D-Tap socket
	K2.65209.0	PSC-HI12	0,6m/2ft 0,6m/2ft Hirose 12pin socket
	K2.65210.0	PSC-FI11	0,6m/2ft 0,6m/2ft ARRIFLEX 435, SONY F23/F35
	K2.65211.0	PSC-RS	0,6m/2ft 0,6m/2ft ARRI RS socket
	K2.65212.0	PSC-FI2	0,6m/2ft 1,5m/5ft ARRI OBB-2 battery
	K2.65213.0	PSC-LCS	0,6m/2ft 0,6m/2ft ARRI LCS bus
	K2.65237.0	PSC-RED	0,6m/2ft 0,6m/2ft RED-Camera REC Function

** ZMU-3 discontinued item upgrade from ZMU-3 to ZMU-3A available

*** UMC-3 discontinued item upgrade from UMC-3 to UMC-3A available

**** CLM-1 discontinued item

Wireless Remote Control WRC-2

CONFIGURATION OVERVIEW – **5.5.0 / 2012.09**

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Wired Configurations

WRC-2 Camera Control Set only, K0.60083.0
includes: K2.65192.0 WRC-2 Main Unit
K2.65178.0 Camera Software
K2.65129.0 Control Knob Unit

WRC-2 LDD Set only, K0.60084.0
includes: K2.65192.0 WRC-2 Main Unit
K2.65179.0 LDD Software

WRC-2 Camera Control Upgrade Set, K0.60085.0
includes: K2.65178.0 Camera Software
K2.65129.0 Control Knob Unit

WRC-2 Camera and Lens Set, K0.60086.0
includes: K2.65192.0 WRC-2 Main Unit
K2.65178.0 Camera Software
K2.65179.0 LDD Software
K2.65129.0 Control Knob Unit

Wireless Remote Control WRC-2,
WRC-2 Main Unit without Software Key, K2.65192.0
Control Knob Unit, K2.65129.0

WRC-2 Camera Software Key, K2.65178.0
WRC-2 LDD Software Key, K2.65179.0

RCU Cable, short
KC-39 (1,5m/5ft)
K4.47329.0

RCU Cable, long
KC-41 (20m/60ft)
K4.47350.0

CAC Cable
KC-125S (1,5m/5ft)
K2.65139.0

LCS Cable
KC-126S (1,5m/5ft)
K2.65149.0

Cable (0,5m),
K-WRC2-SONY F23/F35
KC-128S
K2.65153.0

- Camera control
- Lens control:
  - only for speed / iris ramps
  - only if CLM can be connected to camera

CCU Connector of

ARRIFLEX 416, 416 Plus HS, 416 Plus, 16SR3, 235, 535, 535B, 435 with FEM1 or FEM2, D-21, D-21 HD

435 + FEM-1 or -2

235

16 SR3, 16 SR3 HS

535

416, 416 Plus, 416 Plus HS

D-21

- Camera control
- if SCB present:
  - Lens control
  - LDS

CAC Connector of

no Lens Data Box required

ARRICAM Studio

ARRICAM Lite

- Camera control
- Lens control
- LDS

LCS Connector of

FEM-2

Studio LDB

Lite LDB

ARRIFLEX 435 Xtreme D-21

ARRICAM Studio

ARRICAM Lite

416 Plus, 416 Plus HS

ALEXA Plus

UMC-3/ UMC-3A

see Receivers

- Camera control
- run/stop
- Lens control

Sony F23 & F35

Wireless Sample Configurations

Wireless Battery Unit WBU-3, K2.52238.0
or
WBU-4, K2.65001.0
Wireless Accu Charger WAC-3, K2.52266.0

Wireless Main Unit WMU-3, K2.52240.W*
(White Radio)

Spare Part:
Antenna, 05.20112.0

Wireless Remote Control WRC-2 incl. Control Knob Unit - different Sets see on the left side

Wireless Expansion Bracket, WEB-3
K2.52241.0

Wireless Zoom Unit, WZU-3
K2.52267.0

Wireless Focus Unit, WFU-3
K2.52268.0 *

*** Not sold by ARRI anymore**

WRC-2, WMU-3, WBU-3 or WBU-4

wireless transmission

WRC-2, WMU-3, WEB-3, WFU-3, WBU-3 or WBU-4

wireless transmission

External Wireless Receivers

UMC-3*/3A
Caution: make sure Receiver and Controller have compatible Radio Module
Currently: White Radio Module

UMC-3*/-3A
K2.65000.W
(White Radio)

For details please see the Configuration Overview 5.1.0 „Universal Motor Controller UMC-3*/3A" & 5.2.0 „UMC-3*/3A Sample Configurations"

* UMC-3 discontinued item upgrade from UMC-3 to UMC-3A available

Integrated Wireless Receivers

416 Plus E-Cover

attaches to

FEM-2/URM-3

attaches to

Studio LDB-2

attaches to

Lite LDB-2

attaches to

ALEXA Plus

ARRIFLEX 416 Plus 416 Plus HS

ARRIFLEX 435 Xtreme 435 Advanced D-21

ARRICAM Studio

ARRICAM Lite

WRS cables

CONFIGURATION OVERVIEW – **5.6.0 / 2012.09**

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PSC cable

ARRI PSC cables UMC-3A
K2.65214.0 UMC-3A PSC 12 V
K2.65204.0 External Battery Cable for UMC-3A and Vido Cameras
K2.65186.0 UMC-3A / CAM / RED - PSC
K2.65204.0 UMC-3A - Video (Hirose 12p) - PSC (Y-cable)
K2.65205.0 UMC-3A - SONY F35 - PSC (Y-cable)
K2.65235.0 UMC-3A - Video-RS - PSC (Y-cable)
K2.65270.0 UMC-3A - IF for Epic - PSC (0,7 m)
K2.65215.0 UMC-3A PSC RS232 Update Cable

UMC-3A

ARRI PSC cables WCU-3
K2.65216.0 WCU-3 PSC Update Cable with CAN Dongle

WCU-3

K2.65226.0
CLM-2/3 motor control via ZMU-3(A) (1m/3ft)
Power supply through ARRI PSC* system connector
Camera Run function with ALEXA, 235, all 435, 535, 16SRIII, ARRICAM
Replaces: KC 91-S & KC 117-S in combination with the appropriate PSC*power supply cable

ZMU-3A

K2.65237.0
Cable ZMU-3 RED-PSC* (0,6m/2ft)
Power supply through ARRI PSC* system connector
Camera REC function. connects ZMU-3(A) to RED camera

PSC power cable

PSC Cable System:
Both needed:
upper part: PSC cable
lower part: PSC power cable

***ARRI PSC power supply cables**

K2.65206.0	PSC-XLR3	1,5m/5ft	1,5m/5ft 24volts battery
K2.65207.0	PSC-XLR4	1,5m/5ft	1,5m/5ft 12volts battery
K2.65208.0	PSC-DTAP	0,6m/2ft	0,6m/2ft Anton Bauer D-Tap socket
K2.65209.0	PSC-HI12	0,6m/2ft	0,6m/2ft Hirose 12pin socket
K2.65210.0	PSC-FI11	0,6m/2ft	0,6m/2ft ARRIFLEX 435, SONY F23/F35
K2.65211.0	PSC-RS	0,6m/2ft	0,6m/2ft ARRI RS socket
K2.65212.0	PSC-FI2	0,6m/2ft	1,5m/5ft ARRI OBB-2 battery
K2.65213.0	PSC-LCS	0,6m/2ft	0,6m/2ft ARRI LCS bus

ARRI cable WRC-2

K4.41395.0	**LCS (3,5m/11ft) K-LC-Z1-S**
K2.41396.0	**LCS (7m/23ft) LC-Z2**
K4.41397.0	**LCS (1m/3ft) K-LC-M1**
K2.65010.0	**LCS (2m/6ft) K-LC-M2** LCS cables connect from WHA-2 or WHA-3 with WRC-2)
K4.47329.0	**RCU cable (1,5m/5ft) KC-39** connects to ARRIFLEX
K4.47350.0	**RCU cable (20m/60ft) KC-41** connects to ARRIFLEX
K2.65139.0	**CAC cable (1,5/5ft) KC-125S** connects to ARRICAM
K2.65149.0	**LCS cable (1,5/5ft) KC-126S** connects to LCS Connector
K2.65153.0	**cable (1,5/5ft) KC-128S** connects to Sony F23/F35

ARRI cable WRS

K2.52270.0	**WMU-3 Update cable (2m/7ft) KC87-S**
K2.52096.0	**Cable WC-A2S antenna extension cable 3m**
K2.52263.0	**Cable WC-A3-S for wired connection of two radio units 15m**
K4.52336.0	**Cable WC-E1-S**
K2.52084.0	**Cable WC-E2-S**

ARRI cable UMC-3

UMC-3A

K2.65239.0	**UMC Connection Cable K-UMC3-ALEXA**
K2.65012.0	**UMC-3/AUX Cooke S4i lens (0,4m/1,2ft) KC-96-S** Connects AUX socket on UMC-3 to Cooke S4i lenses Functions: transfers lens data from Cooke S4i lenses
K2.65013.0	**UMC-3 to 235 cable (0,4m/1,2ft) KC-97-S** Connects CAM socket on UMC-3 to REMOTE socket on ARRIFLEX 235 or 416 Functions: RUN/STOP trigger, RUN indication, ASYNC indication, camera remote control with WRC-2
K2.65014.0	**UMC-3 to RS cable (0,5m/1,7ft) KC-98-S** Connects CAM socket on UMC-3 to RS socket on ARRU cameras Functions: RUN/STOP trigger, RUN indication, ASYNC indication
K2.65015.0	**UMC-3 to CAM cable (1m/3ft) KC-99-S** „Y" cable that connects CAM socket on UMC-3 to ACC and CCU socketon ARRIFLEX 535, 535B, 435ES, 435 Advanced (with FEM-1 or FEM-2), 435 Xtreme and all 16 SR 3 models. Functions: RUN/STOP trigger, RUN indication, ASYNC indication, camera remote control with WRC-2
K2.65034.0	**UMC-3 to MOVIECAM cable (0,5m/1,5ft) KC 103-S** „Y" cable that connects CAM socket on UMC-3 to 24V SERVICE (2 pin accessory power) and REMOTE socket on MOVIECAM cameras Functions: RUN/STOP trigger. Cannot carry WRC-2 camera control signals
K2.65035.0	**UMC-3 to XTR cable (0,5m/1,5ft) KC 104-S** Connects CAM socket on UMC-3 to 8 pin LEMO socket on Aaton XTR Functions: RUN/STOP trigger, RUN indication. Cannot carry WRC-2 camera control signals
K2.65042.0	**UMC-3 to 11 pin Fischer cable (0,5/1,5 ft) KC 108-S** Connects CAM socket on UMC-3 to 11 pin Fischer (12 V supply) socket on many older (black) ARRI cameras and all models of 435 Functions: RUN/STOP trigger, RUN indication. Cannot carry WRC-2 camera control signals
K2.65057.0	**UMC-3 to Fujinon ENG lens cable KC 110-S** Y-Cable connects to ports on handgrip motor of Fujinon ENG lens. Allows for remote control of focus iris and zoom using ARRI WRS control units, as well as camera RUN/STOP. Cable-to-lens connectors via special right-angle plugs to clear lightweight support rods.
K2.65060.0	**UMC-3 to A-Minima cable (0,5m/1,5ft) KC 113-S** Connects CAM socket on UMC-3 to 6 pin LEMO socket on Aaton A-Minima Functions RUN/STOP trigger, RUN indication. Cannot carry WRC-2 camera control signals. Also connects CAM socket on UMC-3 to 6 pin LEMO socket on Aaton XTR. Functions: RUN/STOP trigger
K2.65063.0	**UMC-3 / AUX CTM Lemo 6p (Spiral) KC 116-SP-S** Connects AUX socket to Cine Tape Measure units
K2.65074.0	**UMC-3 to Canon ENG lens cable KC 118-S** Connects to port on handgrip motor of Canon ENG lens. Allows for remote control of focus, iris and zoom using ARRI WRS control units, as well as camera RUN/STOP. Cable-to-lens connectors via special right-angle plugs to clear lightweight support rods
K2.65066.0	**UMC-3 / CAM CTM Lemo 6p (Spiral - available on request KC 119-Sp-S** Connects CAM socket to Cine Tape Measure units, power supply via LCS connector
K4.41395.0	**ARRI LCS cable 3,5m (11ft) K-LC-Z1-S**
K4.52096.0	**ARRI LCS spiral cable K-LC-M1-Sp-S**

ARRI cable WCU-3

WCU-3

K4.41395.0	**LCS (3,5m/11ft) K-LC-Z1-S**
K4.41397.0	**LCS sprial cable K-LC-M1-Sp-S**
K2.65159.0	**WCU-3 to ZMU-3(A) cable (0,25m/0,8ft)**
K2.65009.0	**LCS to ZMU-3(A) cable (0,8m/2,5ft) KC 92-S**
K2.65010.0	**LCS to ZMU-3(A) (10m/33ft) KC 93-S**
K2.41389.0	**Cable Drum Extension (75m/250ft) LC-E1 LCS**

ARRI cable ZMU-3

ZMU-3A

K2.65159.0	**Cable ZMU-3 - LCS (0,258m/0,8ft) KC 129-S,** Connects ZMU-3(A) to LCS - Bus (WCU-3)
K2.65009.0	**Cable ZMU-3 - LCS (0,8m/2.6ft) KC 92-S,** Connects ZMU-3(A) to LCS - Bus
K2.65010.0	**Cable ZMU-3 - LCS (10m/33ft) KC 93-S,** connects ZMU-3(A) to LCS - Bus
K2.65059.0	**Cable ZMU-3 - LCS (30m/100ft) KC 112-S,** connects ZMU-3(A) to LCS - Bus
K2.65036.0	**Cable ZMU-3 - WRS (0,3m/1ft) KC 105-S ,**connects ZMU-3(A) to WMU-3

cmotion cvolution system

CONFIGURATION OVERVIEW – **5.7.0 / 2012.03**

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cbus splitter Fischer
K2.48740.0
cbus splitter LEMO
K2.48741.0

basic knob
K2.48676.0

advanced knob
K2.48675.0

slider
K2.48677.0

bridge adapter
K2.48681.0

zoom, K2.48678.0
Upgrade cvolution zoom unit with Lemo connector
K2.48713.0

main-unit external antenna
K2.48673.0
Upgrade cvolution main unit with ARRI white radio module
K2.48712.0

handle
K2.48679.0

wooden hand grip
K2.48680.0

Motor & Controller

camin 2M
K2.48670.0

camin 4M
K2.48671.0

camin 8M
K2.48672.0

camin 8M TC
(time code funtion)
K2.48824.0

Upgrade camin 2M -> 4M, K2.48705.0
Upgrade camin 2M -> 8M, K2.48706.0
Upgrade camin 4M -> 8M, K2.48707.0

Upgrade cvolution to ARRI white radio module, K2.48712.0

camin 8M front view

Controlled Lens Motor CLM-3 (Set)
K0.60057.0

Controlled Lens Motor CLM-2
K2.52036.0

cable connector upgrade C0E5-K21 exchange Fi 12p connectors for Le 7p (new camin), K2.48714.0
only for CLM-2 needed

Fasting tools

cfast vlock
K2.48686.0

cfast czoom
K2.48685 .0

Console CLM-2
K2.52035.0

cfastener
K2.48684.0

cfast-artemis
K2.48687.0

V-lock metal block
K2.48704.0

Accessories

Battery
K2.48688.0

Battery charger
K2.48689.0

Calibrating device
K2.48690.0

Case cvolution
K2.48691.0

cstrap
K2.48692.0

ctag
K2.48693.0

Miscellaneus

Antenna
K2.48695.0

Power supply
K2.48700.0

USB-serial adapter
K2.48701.0

Marker strip
K2.48699.0

Marker ring
K2.48697.0

cmotion cvolution cables

CONFIGURATION OVERVIEW – **5.7.1 / 2012.02**

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ARRI

ALEXA

35III
BL I, II, III, 4, 4s
Fi m11p → **RCI-1 ARRI Interface Cable,** K2.48744.0

SR2, SR3HS
435, 435ES
435ADV
535 A/B
Fi m8p → **RCC-1 ARRI CCU Cable,** K2.48743.0
Fi m3p → **RRS-1** RS Cable, K2.48745.0
RRS-1-01 RS Cable, K2.48746.0
RRS-8 RS Cable, K2.48757.0

Fi m3p → **RRS-3 to EXT Cable,** K2.48747.0
open end → **RRS-5** RS Cable, K2.48752.0

XLR Power Cable
XLR 4p → **RRS-6** RS Cable, K2.48753.0
RRS-6-01 RS Cable, K2.48754.0
RRS-6-02 RS Cable, K2.48755.0
RRS-6-03 RS Cable, K2.48756.0

SONY
F23 / F35
Fi m11p → **RRS-A F23/ F35 Supply Cable, K2.48782.0**

AATON
Le m8p → **RAI-1 Aaton Interface Cable,** K2.48762.0

35III
XTR
Le m6p → **RAR-1 Aaton Run Cable,** K2.48763.0
RAR-7 Aaton Run Cable, K2.48766.0
Le m6p / Le m6p → **RAR-8 Aaton Run und Supply Y-Cable,** K2.48767.0
Le m1+1p → **RAR-3 Aaton Run Cable,** K2.48764.0

minima
Le m6p → **RAR-5 minima Run Cable,** K2.48765.0
Le m6p → **RAS-1 Aaton Supply Cable, K2.48768.0**

Camin

Fi f3p (RS 1)
Fi m16p (EXT 1)
Fi f3p (RS 2)
Fi m16p (EXT 2)

Cable to EXT Socket
Cable to RS Socket

For further cmotion Cables (Video, CBUS and other diverse Cables) please see our current price list

RS Extension Cable (Fi Kf3p, Fi m3p)

RRS-4	**0,8m (2'7)**	K2.48748.0
RRS-4-01	**1,5m (5')**	K2.48749.0
RRS-4-02	**10m (33')**	K2.48750.0
RRS-4-03	**1,2m (4')**	K2.48751.0

RED

Epic
RER-3 Epic Run Cable, K2.48823.0 → Le m4p
RER-3-02 RED Epic Split Run Cable, K2.48822.0 → Le m4p / Le m4p

ONE
ONE MX
RRS-7 RS cable, K2.48781.0 → AB m2p
RRR-1-02 RED RunY-Cable, K2.48773.0 used for 2 cameras → Le m10p / Le m10p

ONE
ONE MX
RRR-1 RED Run Cable, K2.48772.0 → Le m10p
RRR-02 to RED Run and Supply Y-Cable, K2.48774.0 → Le m10p / AB m2p
RRR-3-02 RED Run Y-Cable, K2.48777.0 used for 2 cameras → Le m4p / Le m4p

ONE
ONE MX
RRR-3 RED Run Cable, K2.48775.0
RRR-4 RED Run Cable, K2.48780.0
RRR-3-01 RED Run Cable, K2.48776.0
RRR-3-04 RED Run Cable, K2.48778.0
RRR-3-05 RED Run Cable, K2.48779.0 → Le m4p / Le m4p

PANAVISION

Genesis
RPR-5 Panavision Genesis run Cable K2.48761.0 → Le m10p

Millenium
Millenium XL
Gold
Gold II
PFX-16
Panastar II
RPR-1 Panavision Remote Cable, K2.48760.0 → Le m4p
RPI-3 Panavision Interface Cable, K2.48758.0 → Le m10p
RPP-1 Panavision Supply Cable, K2.48759.0 → Le m2p

MOVIECAM

Compact
SL
Super America
RMI-1 Moviecam Interface Cable, K2.48769.0 → Fi m5p
RMP-1 Moviecam Power Cable, K2.48770.0 → Fi m2p
RMR-1 Moviecam Run Cable, K2.48771.0 → Fi m2p

Mini Base Plates MBP-1, MBP-2

CONFIGURATION OVERVIEW – **6.1.0 / 2012.09**

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Mini Base Plate MBP-1 Sets

MBP-1 DSLR Pro Set, K0.60162.0

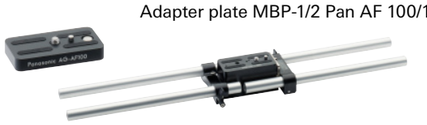
incl.
MBP-1 Pro, K0.60134.0
DSLR Riser 1, K2.65225.0
Fits to Canon 5D/7D/60D and Nikon D7000

MBP-1 Pro
K0.60134.0

MBP-1 with additional rod bracket and two pairs of 15 mm rods

MBP-1 Pan AF 101 Set, K0.60163.0

incl.
MBP-1 Pro, K0.60134.0
Adapter plate MBP-1/2 Pan AF 100/101



MBP-1 Sony NEX Set, K0.60164.0

incl.
MBP-1 Pro, K0.60134.0
Adapter plate Sony NEX-FS-100

MBP-1 Pro BP
K0.60141.0

MBP-1 with additional rod bracket and two pairs of 15 mm rods and attachment to ARRI film style bridge plates: BP-3, BP-5, BP-8, BP-9

Mini Base Plate MBP-1

Mini Baseplate 1 MBP-1, K2.66051.0

Fits Sony EX-1, Sony EX-3 and Panasonic HVX-200 cameras.

MBP-1 Rod Bracket upgrade Set
K0.60132.0

for additional rod bracket in the back with one pair of 15 mm rods 240 mm length (only if you want to upgrade your existing K2.66051.0 MBP-1)

MBP-1 BP Rod Bracket upgrade Set
K0.60142.0

For additional rod bracket and two pairs of 15 mm rods and attachment to ARRI film style bridge plates: BP-3, BP-5, BP-8, BP-9 (only if you want to upgrade your existing K2.66051.0 MBP-1)

Accessories MBP-1

Panasonic AG-AF100,
K2.65249.0

Sony NEX-FS-100
K2.65258.0

Ikonoskop a-cam dII
K2.65257.0

DSLR Riser 1, K2.65225.0
Fits to Canon5D/7D/60D and Nikon D7000

DSLR Riser 2, K2.65244.0
Fits to Canon 550D and Nikon D 3100

Mini Base Plate MBP-2

Mini Baseplate 2 MBP-2, K2.65167.0

Accessories MBP-2

MBP-2 Baseplate Adapter for:

Canon XL-H1, K2.65169.0
Panasonic AG-HVX200, K2.65170.0
Sony HVR-Z1 / Z7 / FX1 / PD 170 / EX1, K2.65171.0
Sony HVR-V1, K2.65172.0
Sony PMW-EX3, K2.65173.0
Panasonic AG-HPX171 E, K2.65174.0
JVC GY-HD-100, K2.65175.0
Sony HVR-Z5 / HXR-NX5, K2.65202.0

Panasonic AG-AF100,
K2.65249.0
(only in combination with K2. 65173.0 EX-3 Adapterplate)

Sony NEX-FS-100
K2.65258.0
(only in combination with K2. 65173.0 EX-3 Adapterplate)

Ikonoskop a-cam dII
K2.65257.0
(only in combination with K2. 65173.0 EX-3 Adapterplate)

DSLR Riser 1, K2.65225.0
Fits to Canon5D/7D/60D and Nikon D7000
(only in combination with K2. 65173.0 EX-3 Adapterplate)

DSLR Riser 2, K2.65244.0
Fits to Canon 550D and Nikon D 3100
(only in combination with K2. 65173.0 EX-3 Adapterplate)

Additional Rod Bracket for MBP-2
K2.65168.0

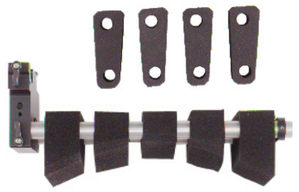
Support

Zip Gear LS-11 Set, K0.60140.0
For a second attachment of DSLR cameras on the rods; consists of 3 zip gears cpl and LS-11 (without rods)

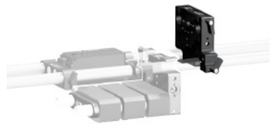
LS-11 Lens Support
K2.66141.0

Lens Support Pin LSP-1 (incl. 2 pcs. 1/4" to 3/8" adapter), K2.66145.0

LWS Shoulder Support



Universal Shoulder Pad for 15mm rods USP-2,
K2.66209.0
(incl. UMB-1 and straight foam)



Universal Mounting Braket for 15mm rods (UMB-1)
K2.66168.0

15 mm Support Rods

240 mm, K2.47761.0
(lightweight high-strength aluminium alloy with an extra hard coating)

145 mm, K2.66221.0
(lightweight high-stregh aluminium alloy with an extra hard coating)

540 mm, K2.72029.0
(stainless steel)

440 mm, K5.21957.0
(stainless steel)

340 mm, K4.47348.0
(stainless steel)

240 mm, K2.21958.0
(stainless steel)

Mini Base Plate MBP-3

CONFIGURATION OVERVIEW – **6.1.1 / 2012.09**

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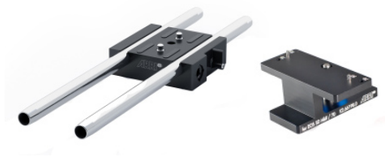
Mini Base Plate MBP-3 Sets

MBP-3 Set for Nikon D4
K0.71315.0

incl.
MBP-3, K2.66181.0
340 mm/15 mm Steel Rods, K4.47348.0

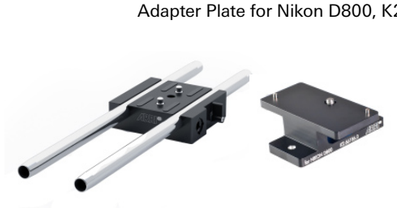
MBP-3 Set for Canon 5D MkII/7D
K0.60178.0

incl.
MBP-3, K2.66181.0
340 mm/15 mm Steel Rods, K4.47348.0
Adapter Plate for Canon 5DMkII/7D, K2.66198.0



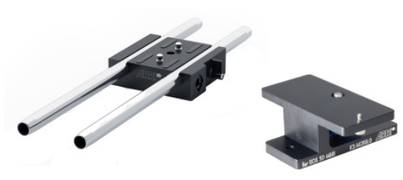
MBP-3 Set for Nikon D800
K0.60176.0

incl.
MBP-3, K2.66181.0
340 mm/15 mm Steel Rods, K4.47348.0
Adapter Plate for Nikon D800, K2.66186.0



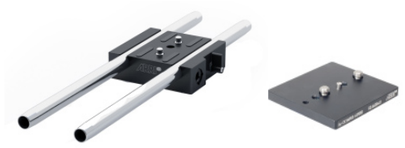
MBP-3 Set for Canon 5D MkIII
K0.60174.0

incl.
MBP-3, K2.66181.0
340 mm/15 mm Steel Rods, K4.47348.0
Adapter Plate for Canon 5DMkIII, K2.66200.0



MBP-3 Set for Olympus iSpeed
K0.60172.0

incl.
MBP-3, K2.66181.0
340 mm/15 mm Steel Rods, K4.47348.0
Adapter Plate for Olympus iSpeed, K2.66204.0



MBP-3 Set for Blackmagic Camera
K0.60175.0

incl.
MBP-3, K2.66181.0
340 mm/15 mm Steel Rods, K4.47348.0
Adapter Plate for Backmagic Camera, K2.66203.0

MBP-3 Set for Phantom Miro
K0.60173.0

incl.
MBP-3, K2.66181.0
340 mm/15 mm Steel Rods, K4.47348.0
Adapter Plate for Phantom Miro, K2.66201.0

MBP-3 Set for Sony FS-700
K0.60177.0

incl.
MBP-3, K2.66181.0
340 mm/15 mm Steel Rods, K4.47348.0
Adapter Plate for Sony FS-700, K2.66199.0

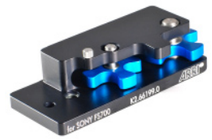
Mini Base Plate MBP-3

Mini Baseplate 3 MBP-3, K2.66181.0
(exclusive rods)

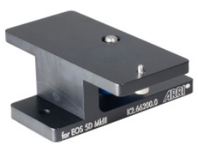
MBP-3 is compatible with the ubiquitous ARRI Bridge Plate BP-8/9 for studio setups

Accessories MBP-3

Adapter Plate for Nikon D800
K2.66186.0

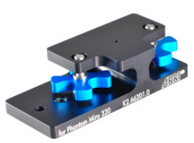


Adapter Plate for Sony FS-700
K2.66199.0

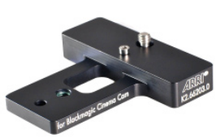


Adapter Plate for Canon
5D MkIII, K2.66200.0

Adapter Plate for Canon
5D MkII/7D, K2.66198.0



Adapter Plate for Phantom Miro
K2.66201.0



Adapter Plate for Backmagic
Camera, K2.66203.0

Adapter Plate for Olympus
iSpeed, K2.66204.0

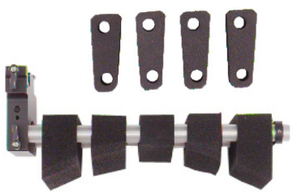
Support

Zip Gear LS-11 Set, K0.60140.0
For a second attachment of DSLR cameras on the rods; consists of 3 zip gears cpl and LS-11 (without rods)

LS-11 Lens Support
K2.66141.0

Lens Support Pin LSP-1 (incl. 2 pcs. 1/4" to 3/8" adapter), K2.66145.0

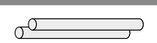
LWS Shoulder Support



Universal Shoulder Pad for 15mm rods USP-2,
K2.66209.0
(incl. UMB-1 and straight foam)

Universal Mounting Braket for 15mm rods (UMB-1)
K2.66168.0

15 mm Support Rods



240 mm, K2.47761.0
(lightweight high-strength aluminium alloy with an extra hard coating)

145 mm, K2.66221.0
(lightweight high-stregh aluminium alloy with an extra hard coating)

540 mm, K2.72029.0
(stainless steel)

440 mm, K5.21957.0
(stainless steel)

340 mm, K4.47348.0
(stainless steel)

240 mm, K2.21958.0
(stainless steel)

Accessories for 3rd Party Cameras

CONFIGURATION OVERVIEW – **6.2.0 / 2012.09**

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Sets for EOS C300 /C500

Set for C300 LWS K0.60155.0
Consists of:
Bridge Plate Adapter BPA-2 K2.66172.0
Adapter Plate for C300 /C500 K2.66173.0
15mm Rods 340 mm K4.47348.0

Handgrip Set for C300 /C500 K0.60158.0
Consists of:
Rosette Adapter, RA-1 (pair) K2.66174.0
Handgrip Extension, long K2.47863.0 (2x)
Handgrip Standard K2.47861.0 (2x)

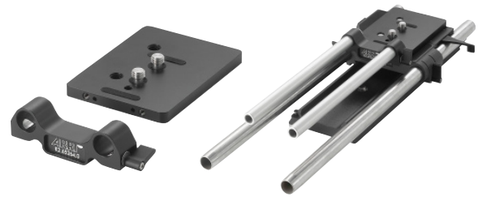
Set for C300 LWS K0.60155.0 needed, to use the Handgrip Set for C300 /C500 K0.60158.0

LWS/BP-12 Studio Set for C300 /C500 K0.60156.0
Consists of:
Bridge Plate Adapter BPA-2 K2.66172.0
Adapter Plate for C300 /C500 K2.66173.0
15 mm Rods 340 mm K4.47348.0
BP-12 Bottom Plate K2.72004.0
Dovetail Plate K4.54362.0
19mm Rods 440 mm K5.42904.0

LWS/BP-13 Studio Set for C300 /C500 K0.60157.0
Consists of:
Bridge Plate Adapter BPA-2 K2.66172.0
Adapter Plate for C300 /C500 K2.66173.0
15 mm Rods 340 mm K4.47348.0
BP-13 Bottom Plate K2.72047.0
Dovetail Plate K4.54362.0
15 mm Rods 440 mm K5.21957.0

Handgrip Adapter HGA-1 Set for C300 /C500 K0.60184.0
Consists of (without rods):
Handgrip Adapter, HGA-1 K2.66191.0
Rosette Adapter, RA-2 (pair) K2.65269.0
Lightweight Bridge Support, LBS-1 K2.65267.0

Sets for Epic / Scarlet



Adapter Plate Set for Epic/Scarlet K0.60169.0
Consists of:
Adapter Plate for Epic/Scarlet K2.65263.0
15 mm LWS Rod Console K2.65264.0 (2x)
15 mm Rods 240 mm K2.21958.0 (2x)

BP-8 Adapter Plate Set for Epic/Scarlet K0.60170.0
Consists of:
Adapter Plate for Epic/Scarlet K2.65263.0
15 mm LWS Rod Console K2.65264.0 (2x)
15 mm Rods 240 mm K2.21958.0 (2x)
BP-8 Bridgeplate Set cpl. K2.47090.0

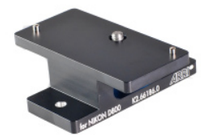
BP-9 Adapter Plate Set for Epic/Scarlet K0.60171.0
Consists of:
Adapter Plate for Epic/Scarlet K2.65263.0
15 mm LWS Rod Console K2.65264.0 (2x)
15 mm Rods 240 mm K2.21958.0 (2x)
BP-9 Bridgeplate Set cpl. K2.47091.0

For Sony FS-700

Handgrip Adapter HGA-2 for Sony FS-700, K2.66210.0

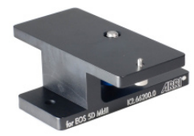
Handgrip Adapter HGA-2 for Sony FS-700 handgrip. Convert the Sony Rosette with 1/4" thread to ARRI Standard

Adapter Plates for 3rd Party Cameras



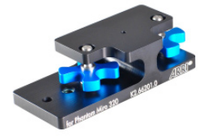
Adapter Plate for Nikon D800
K2.66186.0

Adapter Plate for Sony FS-700
K2.66199.0



Adapter Plate for Canon 5DMkIII, K2.66200.0

Adapter Plate for Canon 5DMkII/7D, K2.66198.0



Adapter Plate for Phantom Miro 320, K2.66201.0

Adapter Plate for Backmagic Camera, K2.66203.0

Adapter Plate for Olympus iSpeed, K2.66204.0

only in combination with Mini Base Plate MBP-3

please see Config 6.1.1 for more details and Sets

Rosette Adapters

Rosette Adapter RA-1 (pair)
K2.66174.0

Rosette Adapter RA-2 (pair)
K2.65269.0

Rosette Adapter RA-3 (pair)
K2.65268.0

Digital Support Accessories

CONFIGURATION OVERVIEW – **6.3.0 / 2012.07**

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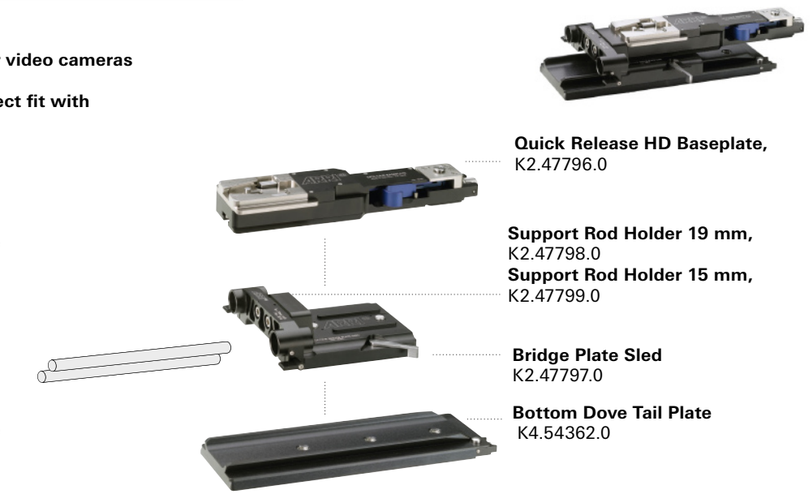
Quick Release HD Baseplate QR-HD1 for Studio

Quick Release HD Baseplate QR-HD1
- Quick switch from tripod to hand held for video cameras
- Compatible with ARRI studio rod system
- Unique centering adjustment allows perfect fit with many video cameras

Quick Release HD Baseplate Set 19 mm,
including complement of rods. Set includes:
- Quick Release HD Baseplate QR-HD1
- Bridge Plate Sled with Bottom Dovetail Plate
- 19 mm Support Rod Holder
- 340 mm Rods (19 mm)
K0.60098.0

Quick Release HD Baseplate Set 15 mm,
including complement of rods. Set includes:
- Quick Release HD Baseplate QR-HD1
- Bridge Plate Sled with Bottom Dovetail Plate
- 15 mm Support Rod Holder
- 340 mm Rods (15 mm)
K0.60099.0



Quick Release HD Baseplate, K2.47796.0

Support Rod Holder 19 mm, K2.47798.0
Support Rod Holder 15 mm, K2.47799.0

Bridge Plate Sled K2.47797.0

Bottom Dove Tail Plate K4.54362.0

Lightweight Handgrip Set

Handgrip Extension K2.47648.0

Handgrip Extension K2.47863.0

Extension Tube for handgrip K2.47136.0

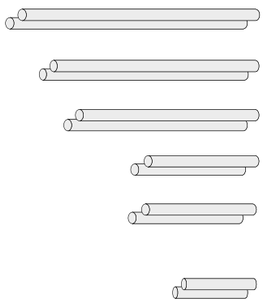
Moose Bar K2.47864.0

Camera Handgrip Right, K2.45886.0

Handgrip on/off K2.47862.0 (RS-3 Pin)

Handgrip normal K2.47861.0

15 mm Support Rods



540 mm, K2.72029.0 (stainless steel)

440 mm, K5.21957.0 (stainless steel)

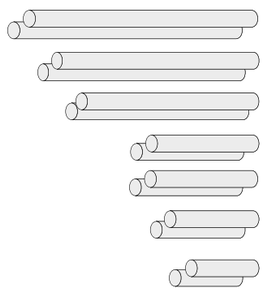
340 mm, K4.47348.0 (stainless steel)

240 mm, K2.21958.0 (stainless steel)

240 mm, K2.47761.0
(lightweight high-stregh aluminium alloy with an extra hard coating)

145 mm, K2.66221.0
(lightweight high-stregh aluminium alloy with an extra hard coating)

19 mm Support Rods



540 mm, K2.72028.0 (stainless steel)

440 mm, K5.42904.0 (stainless steel)

340 mm, K4.47347.0 (stainless steel)

240 mm, K2.43046.0 (stainless steel)

Lightweight rod set 240 mm K4.52695.0

Lightweight rod set 185 mm K2.55024.0

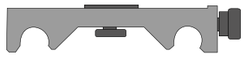
Lightweight rod set 165 mm K2.55023.0
(lightweight high-stregh aluminium alloy with an extra hard coating)

Universal Lightweight Support

Rosette left, (for ULB-3/-4) K2.47639.0

Universal Lightweight Support ULB-4 incl. rods, K2.47651.0

Lens Support for Studio



Lens Support LS-9 for 19 mm rods K2.47227.0

Lens Support LS-10 for 15 mm rods K2.47228.0

Lens Support for Lightweight

Zip Gear LS-11 Set, K0.60140.0
For a second attachment of DSLR cameras on the rods; consists of 3 zip gears cpl and LS-11 (without rods)

LS-11 Lens Support K2.66141.0

Locking Pin for Compact Primes2 (1/4" thread) K2.66145.0

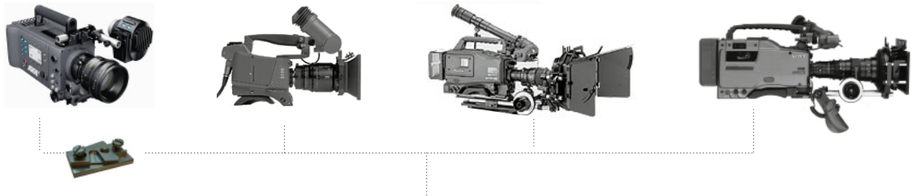
Adapter Plates for 19 mm and 15 mm Studio Rods and Studio Accessories

ALEXA DIGITAL CAMERA

THOMSON VIDEO CAMERAS

PANASONIC VIDEO CAMERAS

SONY VIDEO CAMERAS



Wedge Adapter, WA-1 (needed for use with ALEXA) K2.72002.0

Quick Release HD Baseplate QR-HD1

Tripod

Most flexible connection of camera to tripod

Adapter Plate for Lightweight Support System

THOMSON VIDEO CAMERAS

PANASONIC VIDEO CAMERAS

SONY VIDEO CAMERAS

and many more cameras

Universal Lightweight Support ULB-3, K2.47650.0

Handgrip Extension K2.47648.0

Extension Tube for Handgrip K2.47136.0

Camera Handgrip Right K2.45886.0

Digital Camera Hand Grip Adapter Cable K2.47649.0

Analog Support Accessories

CONFIGURATION OVERVIEW – **6.4.0 / 2012.04**

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Support Systems

ARRICAM

Universal Low Mode Set
K2.52214.0

ARRICAM STUDIO

ARRICAM LITE

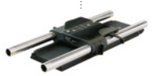
Power Bridge Plate, K2.54011.0,
(one pair of 440 mm rods included)

Shoulder Set, K2.54023.0

ARRIFLEX 435

100 % Video Top
incl. low mode bracket
K2.47095.0

435 Xtreme
435 Advanced



Bridge Plate for 435
19 mm rods: **BP-8,** K2.47090.0
15 mm rods: **BP-9,** K2.47091.0
(one pair of 440 mm rods included)

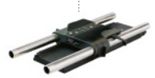
Shoulder Set S-4
(without cushion)
K2.47093.0

Shoulder Cushion
K4.46446.0

ARRIFLEX 535

Low Mode Support
K2.47364.0

ARRIFLEX 535



Bridge Plate for 535
19 mm rods:
BP-5, K2.42537.0
15 mm rods:
BP-3, K2.35900.A
(one pair of 440 mm rods included)

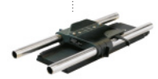
Shoulder Set S-2
K2.46450.0

ARRIFLEX 16SR3

Lightweight Support LWS-4
K2.65077.0
LWS-4 Set
incl. 98 / 170 mm rods
Set, K0.60028.0

Low Mode Support
K2.47199.0

ARRIFLEX 16SR3



Bridge Plate for 16SR
19 mm rods:
BP-6, K2.42572.0
15 mm rods:
BP-7, K2.41010.0
(one pair of 340 mm rods included)

Shoulder Set S-3
K2.41460.0

ARRIFLEX 235

235 Low Mode Support
LMS-1, K2.55014.0

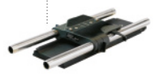
Compact Rod Holder
CRH-1, K2.65037.0
15 mm Reduction Set
K2.65078.0

ARRIFLEX 235

235 Side Bracket
SBR-1, K2.55015.0
15 mm Reduction Set
for SBR-1, K2.55020.0

235 Riser Plate RP-1
K2.55002.0

Left Rod Bracket
LRB-1, K2.65052.0
15 mm Reduction Set
K2.47735.0



Bridge Plate for 235 (and 435)
19 mm rods: **BP-8,** K2.47090.0
15 mm rods: **BP-9,** K2.47091.0
(one pair of 440 mm rods included)

Shoulder Set
K2.54023.0

Shoulder Set S-5
K2.70450.0

ARRIFLEX 416

Notes:
Support for ARRIFLEX 416, see Overview

ALEXA

Notes:
Support for ALEXA, see Overview

Handgrip and Accessories

Handgrip Extension short, K2.47648.0

Handgrip Extension long, K2.47863.0

Extension tube for handgrip, K2.47136.0

Camera Handgrip Right
K2.45886.0

further Handgrip and Accessories please see 6.5.0

Heads

ARRIHEAD 2
with integrated encoders, K2.52090.0
without encoders, K2.43670.0

Reduction Gear, K2.34301.0
Wedge Plate, K2.47171.0
ARRIHEAD Carrying handle, K2.47038.0
Handwheel, big, K2.47001.0

19 mm Studio Rods

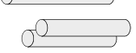
540 mm, K2.72028.0

440 mm, K5.42904.0

340 mm, K4.47347.0

240 mm, K2.43046.0

Lightweight rod set 240 mm
K4.52695.0



Lightweight rod set 185 mm
K2.55024.0

Lightweight rod set 165 mm
K2.55023.0

15 mm Studio Rods

540 mm, K2.72029.0

440 mm, K5.21957.0

340 mm, K4.47348.0

240 mm, K2.21958.0

Lightweight rod set 240 mm
K2.47761.0

Lightweight rod set 145 mm
K2.66221.0

Lens Support

Lens Support LS-9 for 19 mm rods
K2.47227.0

Lens Support LS-10 for 15 mm rods
K2.47228.0

Cage & Recorder/Battery Bracket

CONFIGURATION OVERVIEW – **6.5.0 / 2012.09**

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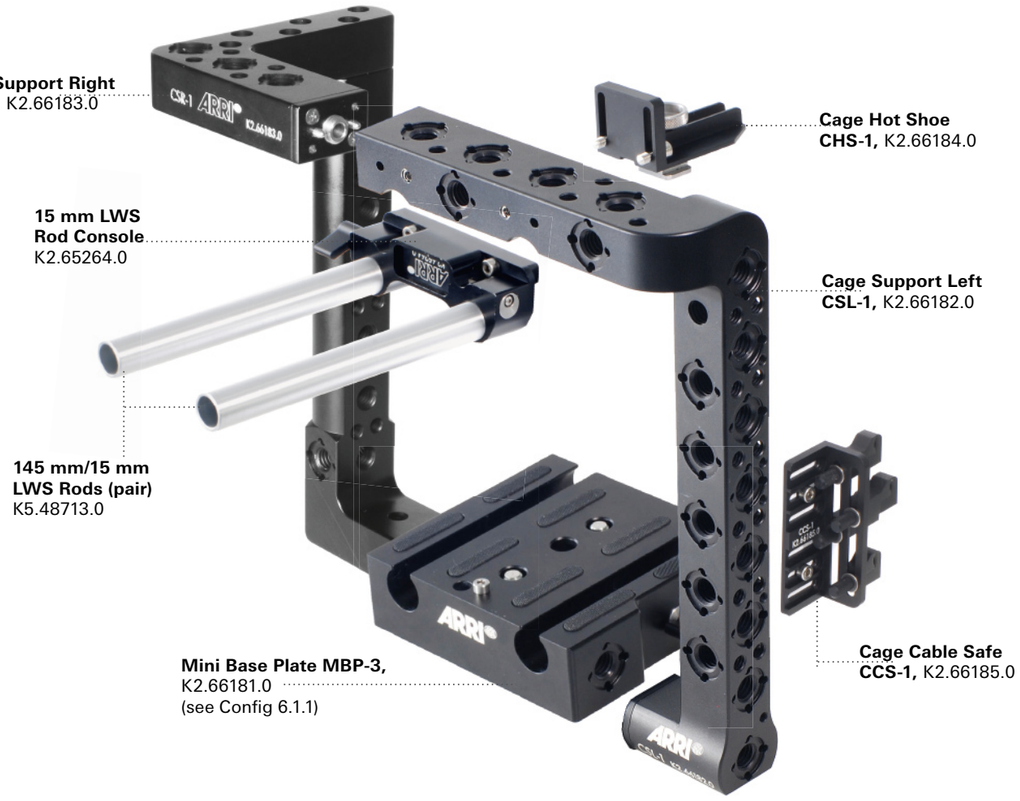
Camera Cage System



Cage Support Right
CSR-1, K2.66183.0

15 mm LWS
Rod Console
K2.65264.0

145 mm/15 mm
LWS Rods (pair)
K5.48713.0

Mini Base Plate MBP-3,
K2.66181.0
(see Config 6.1.1)

Cage Hot Shoe
CHS-1, K2.66184.0

Cage Support Left
CSL-1, K2.66182.0

Cage Cable Safe
CCS-1, K2.66185.0

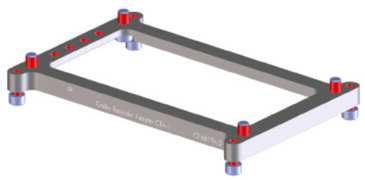
Recorder / Battery Bracket

Battery/Recorder Set LWS **K0.71311.0**
Consists of (without rods):

Recorder Battery Hinge, RBH-1	K2.66189.0
Recorder Battery Plate, RBP-1	K2.66188.0
Lightweight Bridge Support, LBS-1	K2.65267.0

Battery/Recorder Set Studio **K0.71312.0**
Consists of (without rods):

Recorder Battery Hinge, RBH-1	K2.66189.0 (2x)
Recorder Battery Plate, RBP-1	K2.66188.0
Universal Bridge Support, UBS-1	K2.65266.0



Codex Recorder Adapter CRA-1
K2.66194.0

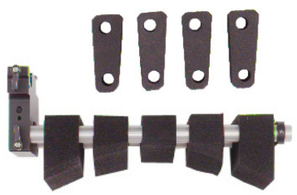
Codex Recorder Adapter CRA-2
K2.66193.0
for quick release Codex CDX-3600 Onboard S
on the Recorder Plate RBP-1

Cage Set

Cage Top Handle Set **K0.60186.0**
Consists of:

Handle Extension Bracket HEB-3	K4.72159.0 (1x)
Handle Extension Bracket HEB-1	K4.65107.0 (2x)

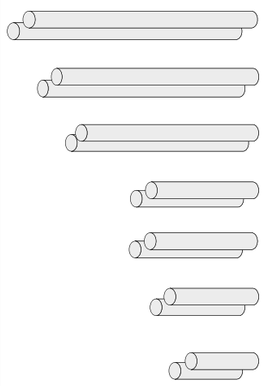
Shoulder Support



Universal Shoulder Pad
for 15mm rods USP-2,
K2.66209.0
(incl. UMB-1 and straight foam)

Universal Mounting Braket
for 15mm rods (UMB-1)
K2.66168.0

19 mm Support Rods



540 mm, K2.72028.0 (stainless steel)

440 mm, K5.42904.0 (stainless steel)

340 mm, K4.47347.0 (stainless steel)

240 mm, K2.43046.0 (stainless steel)

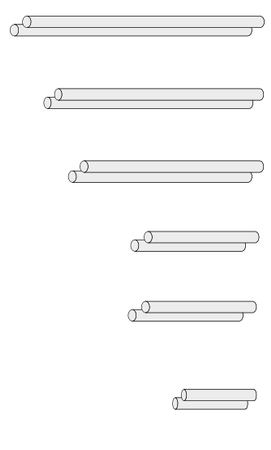
Lightweight rod set 240 mm
K4.52695.0

Lightweight rod set 185 mm
K2.55024.0

Lightweight rod set 165 mm
K2.55023.0

(lightweight high-stregh aluminium alloy with an extra hard coating)

15 mm Support Rods



540 mm, K2.72029.0 (stainless steel)

440 mm, K5.21957.0 (stainless steel)

340 mm, K4.47348.0 (stainless steel)

240 mm, K2.21958.0 (stainless steel)

240 mm, K2.47761.0
(lightweight high-stregh aluminium alloy with an extra hard coating)

145 mm, K2.66221.0
(lightweight high-stregh aluminium alloy with an extra hard coating)

Mini Follow Focus MFF-2 / MFF-1

CONFIGURATION OVERVIEW – **7.1.0 / 2012.07**

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Mini Follow Focus MFF-2 Cine Sets

Cine: Gear Ratio 1:2

MFF-2 Cine Standard Set K0.60148.0
Consists of:
Mini Follow Focus MFF-2 Cine, K2.65255.0
Focus Knob Standard left, K2.65253.0
Focus Gear 0.8/43 teeth, K2.65259.0

MFF-2 Cine Hard Stop Set K0.60149.0
Consists of:
Mini Follow Focus MFF-2 Cine, K2.65255.0
Focus Knob Hard Stop, K2.65248.0
Focus Gear 0.8/43 teeth, K2.65259.0

MFF-2 Cine 2-Speed Set K0.60150.0
Consists of:
Mini Follow Focus MFF-2 Cine, K2.65255.0
Focus Knob 2-Speed, K2.66129.0
Focus gear 0.8/43 teeth, K2.65259.0

MFF-2 Cine Standard/Hard Stop Set K0.60151.0
Consists of:
Mini Follow Focus MFF-2 Cine, K2.65255.0
Focus Knob Standard left, K2.65253.0
Focus Knob Hard stop, K2.65248.0
Focus Gear 0.8/43 teeth, K2.65259.0

Mini Follow Focus MFF-2 HD Sets

HD: Gear Ratio 1:1

MFF-2 HD ENG Standard Set K0.60166.0
Consists of:
Mini Follow Focus MFF-2 HD, K2.65260.0
Focus Knob Standard left, K2.65253.0
Focus Gear 0.6/64 teeth, K2.47632.0
Focus Gear 0.5/78 teeth, K2.47631.0

MFF-2 HD ENG Hard Stop Set K0.60167.0
Consists of:
Mini Follow Focus MFF-2 HD, K2.65260.0
Focus Knob Hard Stop, K2.65248.0
Focus Gear 0.6/64 teeth, K2.47632.0
Focus Gear 0.5/78 teeth, K2.47631.0

MFF-2 HD SLR Hard Stop Set K0.60168.0
Consists of:
Mini Follow Focus MFF-2 HD, K2.65260.0
Focus Knob Hard Stop, K2.65248.0
Focus gear 0.8/43 teeth, K2.65259.0

Base and Accessories

MFF-2 Cine, K2.65255.0
gears and nob need to be ordered seperatly
gear ratio: 1:2

MFF-2 HD, K2.65260.0
gears and knob need to be ordered seperatly
gear ratio: 1:1

Flexible Shaft, short
K2.34100.0 (300 mm)

Flexible Shaft, long
K2.32731.0 (900 mm)

Focus lever
K2.32730.0

Mini Follow Focus MFF-1 Sets

* discontinued items
only as long as stock is available

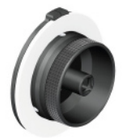
MFF-1 DSLR Set, K0.60128.0*
Consists of:
Mini Follow Focus MFF-1* K2.47822.0
Friction Gear K2.66130.0

MFF-1 Cine Set 1, K0.60130.0*
Consists of:
Mini Follow Focus MFF-1* K2.47822.0
Focus gear 0.8/43 teeth K2.65259.0

MFF-1 Cine Set 2, K0.60070.0*
Consists of:
Mini Follow Focus MFF-1* K2.47822.0
Focus gear 0.8/35 teeth K2.47252.0

Focus Knobs & Marking Disks

Hard Stop Focus Knob for left, K2.65248.0
(incl. 1x K4.47621.0)



Focus Knob Standard left, K2.65253.0
(incl. 1x K4.32713.0)

2-Speed Focus Knob left, K2.66129.0
(incl. 1x K4.32713.0)

Marking Disk bevelled, K4.47621.0
flat, K2.47292.0

Marking disk bevelled, K2.47248.0
flat, K4.32713.0

Marking Disk bevelled, K2.47248.0
flat, K4.32713.0

Set of Marking Disk (10x K4.32713.0)
K0.60159.0
Set of Marking Disk (5x K4.32713.0)
K0.60160.0

Gearring for Lenses

Canon XL-H1 K2.65181.0 (ø 97,5 mm)
JVC GY-HD-100 K2.65182.0 (ø 80 mm)
Sony HVR-Z5 K2.65203.0 (ø 96 mm)
Sony EX-1 + EX-3 K2.66068.0 (ø 95 mm)
Panasonic HVX-200 K2.66068.0 (ø 95 mm)
Panasonic HPX-171 K2.65219.0 (ø 93,5 mm)
Sony FX-1, HVR-Z1 K2.65177.0 (ø 91,5 mm)
Sony HVR-V1 K2.65180.0 (ø 82,5 mm)
Canon 24-70 Photo Zoom Lens K2.66068.0 & K2.66084.0 (ø 83 mm)

Zip Gear cpl., K2.66131.0
incl. zoom or locking pin to equip photo lens with a proper 0,8 gearing
zooming or as a support with LS-11
(for 15 mm rods - rods not incl.)

Zip Gear Basic Set, K0.60139.0
consists of 2 zip gears cpl.

Follow Focus Gears

For more Gears please see Configuration Overview 6.3.0

Friction gear
K2.66130.0

0,8 Module, Teeth: 43
6 mm face
Module Gear for larger prime lenses and 35mm zooms
K2.65259.0

0,5 Module, Teeth: 78
6 mm face
Focus Gear 0.5 Module for Canon ENG/EFP lenses
K2.47631.0

0,6 Module, Teeth: 64
6 mm face
Focus Gear 0.6 Module for Fujinon ENG/EFP lenses
K2.47632.0

Studio Follow Focus FF-5 System

CONFIGURATION OVERVIEW – **7.2.0 / 2012.07**

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Follow Focus FF-5 Sets

FF-5 Cine Set basic
K0.60143.0
Gear Ratio 1:2

incl.
FF-5 Cine Base, K2.65246.0
Focus Knob standard left, K2.65253.0
Module gear for smaller primes 0,8, K2.47252.0
Module gear for larger primes 0,8, K2.65259.0

FF-5 HD Set basic
K0.60145.0
Gear Ratio 1:1

incl.
FF-5 HD Base, K2.65252.0
Focus Knob standard left, K2.65253.0
Module gear 0,5/78/6, K2.47631.0
Module gear 0,6/64/6, K2.47632.0

additional accessories e.g. Bridgeplate Adapters for 19mm or 15mm have to be ordered seperatly

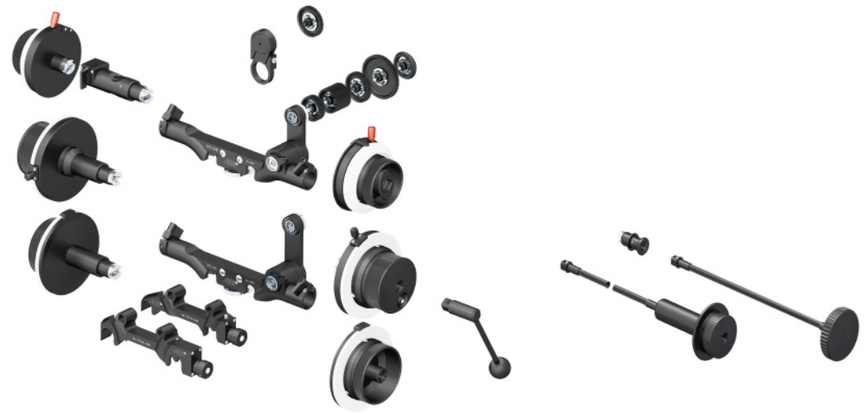
FF-5 Cine Set pro
K0.60144.0
Gear Ratio 1:2

incl.
FF-5 Cine Base, K2.65246.0
Focus Knob standard left, K2.65253.0
Module gear for smaller primes 0,8, K2.47252.0
Module gear for larger primes 0,8, K2.65259.0
Focus knob standard right, K2.47215.0
Focus lever, K2.32730.0
Flexible shaft short, K2.34100.0
Marking disk flat large (10x), K4.32713.0

FF-5 HD Set pro
K0.60146.0
Gear Ratio 1:1

incl.
FF-5 HD Base, K2.65252.0
Focus Knob standard left, K2.65253.0
Module gear 0,5/78/6, K2.47631.0
Module gear 0,6/64/6, K2.47632.0
Focus knob standard right, K2.47215.0
Focus lever, K2.32730.0
Flexible shaft short, K2.34100.0
Marking disk flat large (10x), K4.32713.0

FF-5 System



Basic Units and Accessories

FF-5 HD Base
K2.65252.0
Gear Ratio 1:1

FF-5 Cine Base
K2.65246.0
Gear Ratio 1:2

BP Adapter 15 mm
K2.47630.0

BP Adapter 19 mm
K2.47629.0

Focus Knob Standard left
K2.65253.0

Focus Knob Standard right
K2.47215.0

2-Speed Focus Knob left
K2.66129.0

2-Speed Focus Knob right
K2.43702.0

Hard Stop Focus Knob for left and right
K2.65248.0

Marking Disk, flat K4.32713.0
Marking Disk, bevelled K4.47248.0
(for standard and 2-speed knob)

Set of Marking Disk (10x K4.32713.0), K0.60159.0
Set of Marking Disk (5x K4.32713.0), K0.60160.0

Marking Disk, flat K2.47292.0
Marking Disk, bevelled K4.47621.0
(for hard stop knob)

Flexible Shaft long
K2.32731.0

Flexible Shaft short, K2.34100.0

Focus Lever
K2.32730.0

Coupling for Flexible Shaft
K2.47235.0

Reverse Gear for FF-5
K2.65247.0

Extension for Focus Knob
K2.32985.0

Case for Follow Focus
K2.44965.0

Follow Focus Gears

0,8 Module, Teeth: 35
10 mm face

Module Gear for smaller prime lenses and 16mm zooms
K2.47252.0

0,8 Module, Teeth: 35
25 mm face

Gear for lenses with axial movement of focus ring
K2.47557.0

0,8 Module, Teeth: 43
6 mm face

Module Gear for larger prime lenses and 35mm zooms
K2.65259.0

0,8 Module, Teeth: 64
6 mm face

Gear for larger prime lenses or for higher transmission ratio on FF5 HD with larger lenses, K2.65102.0

Friction gear
K2.66130.0

0,5 Module, Teeth: 78
6 mm face

Focus Gear 0.5 Module for Canon ENG/EFP lenses
K2.47631.0

0,5 Module, Teeth: 78
10 mm face

Module Gear - wide face for Canon and Angenieux ENG lenses, K2.65124.0

0,6 Module, Teeth: 64
6 mm face

Focus Gear 0.6 Module for Fujinon ENG/EFP lenses
K2.47632.0

0,6 Module, Teeth: 64
10 mm face

Module Gear - wide face for Fujinon ENG lenses
K2.65125.0

32 Dp, 14,5 PA Teeth: 35
10 mm face

Module Gear for Panavision lenses
K2.66055.0

Follow Focus FF-3** / FF-4 / LFF-1

** discontinued items
no stock available anymore

CONFIGURATION OVERVIEW – **7.3.0 / 2012.07**

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2-Speed Follow Focus FF-3

Follow Focus FF-3 SET for 19 mm Rods K0.59973.0 **
Follow Focus FF-3 SET for 15 mm Rods K0.59988.0 **
Set includes: **K2.42540.0 or K2.42540.A (Main Unit for 19mm or 15mm),** K2.43702.0 (2-speed Knob right), K2.32985.0 (Extension), K2.32730.0 (lever), K2.47252.0 (gear) , K2.65259.0 (gear)

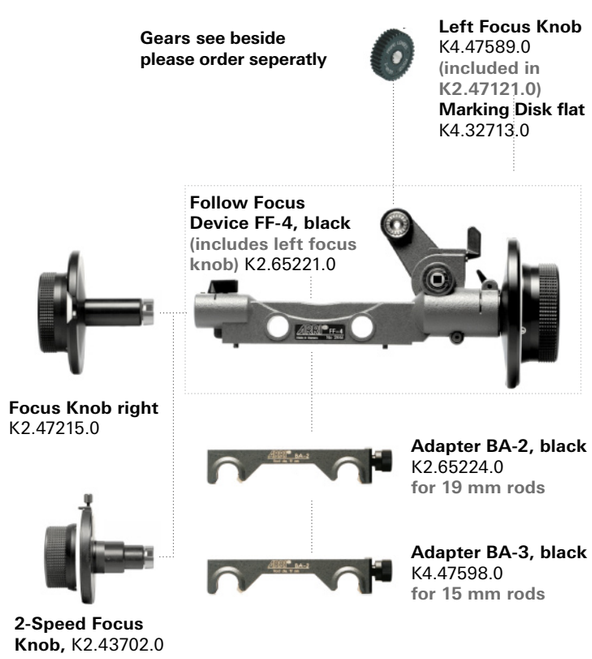
Sample Configuration:

** discontinued items
no stock available anymore

Follow Focus FF-4 black edition

BLACK edition:
Follow Focus FF-4 SET for 19 mm Rods K0.60120.0
Follow Focus FF-4 SET for 15 mm Rods K0.60121.0
Set includes:
Main Unit K2.65221.0, BA Adapter K2.65224.0 (19mm) or K4.47598.0 (15mm), Gear for Prime lenses K2.47252.0, Focus lever K2.32730.0, Marking disk (4x) K4.32713.0, case K2.44965.0

Sample Configuration:



Lightweigt Follow Focus LFF-1

SET Configuration:
Lightweight Follow Focus Set for 19 mm rods LFF-1, K0.60021.0
(set includes:)

15 mm Reduction Set for Mounting Bracket K2.55021.0

Accessories for LFF-1

Focus Knob
right, K2.47250.0
left, K2.47246.0

Large Focus knob
right K2.47175.0
left K2.47176.0

235 Side Bracket SBR-1 K2.55015.0

416 Side Bracket SBR-2 K2.66007.0

15 mm Reduction Set
for SBR-1, K2.55021.0
for SBR-2, K2.66008.0

Follow Focus Gears

0,8 Module, Teeth: 35
10 mm face
Module Gear for smaller prime lenses and 16mm zooms K2.47252.0

0,8 Module, Teeth: 35
25 mm face
Gear for lenses with axial movement of focus ring K2.47557.0

0,8 Module, Teeth: 43
6 mm face
Module Gear for larger prime lenses and 35mm zooms K2.65259.0

0,8 Module, Teeth: 64
6 mm face
Gear for larger prime lenses or for higher transmission ratio on FF5 HD with larger lenses, K2.65102.0

Friction gear K2.66130.0

0,5 Module, Teeth: 78
6 mm face
Focus Gear 0.5 Module for Canon ENG/EFP lenses K2.47631.0

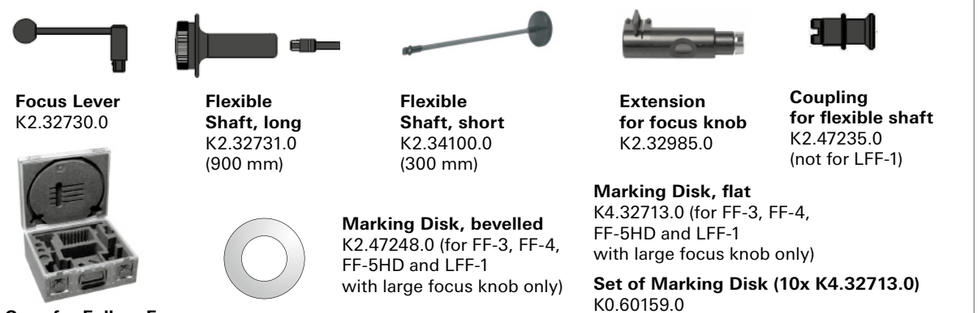
0,5 Module, Teeth: 78
10 mm face
Module Gear - wide face for Canon and Angenieux ENG lenses, K2.65124.0

0,6 Module, Teeth: 64
6 mm face
Focus Gear 0.6 Module for Fujinon ENG/EFP lenses K2.47632.0

0,6 Module, Teeth: 64
10 mm face
Module Gear - wide face for Fujinon ENG lenses K2.65125.0

32 Dp, 14,5 PA Teeth: 35
10 mm face
Module Gear for Panavision lenses K2.66055.0

Accessories



Focus Lever K2.32730.0

Flexible Shaft, long K2.32731.0 (900 mm)

Flexible Shaft, short K2.34100.0 (300 mm)

Extension for focus knob K2.32985.0

Coupling for flexible shaft K2.47235.0 (not for LFF-1)

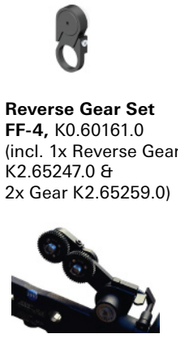
Case for Follow Focus FF-3/FF-4, K2.44965.0

Marking Disk, bevelled K2.47248.0 (for FF-3, FF-4, FF-5HD and LFF-1 with large focus knob only)

Marking Disk, flat K4.32713.0 (for FF-3, FF-4, FF-5HD and LFF-1 with large focus knob only)

Set of Marking Disk (10x K4.32713.0) K0.60159.0
Set of Marking Disk (5x K4.32713.0) K0.60160.0

Acc. for FF-4



Reverse Gear Set FF-4, K0.60161.0
(incl. 1x Reverse Gear K2.65247.0 & 2x Gear K2.65259.0)

Mini Matte Box MMB-1

CONFIGURATION OVERVIEW – **8.1.0 / 2012.09**

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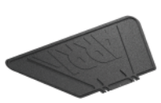
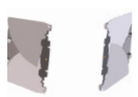
MMB-1 Basic Unit

MMB-1 Basic Unit (side load) with 138mm back, K2.66052.0
MMB-1 Basic Unit (top load) with 138mm back, K2.66105.0
MMB-1 Basic Unit (top load) with 143mm back, K2.66112.0

Accessories



Top flag
K2.66093.0



Sideflag pair
K0.60112.0

Sideflag pair MMB-2
K0.60124.0

143 mm Rearplate Conversion Set K0.60117.0:
(includes: 143 mm rear clamp on plate K2.66091.0 **&** LWS console for 143 mm rear clamp on plate K2.65217.0)

138 mm Rearplate Conversion Set K0.60118.0:
(includes: 138 mm rear plate K2.47880.0 **&** console K2.66049.0)

Top Load Conversion K2.66090.0
(Filterframe K2.66133.0 not incl.)

Filter Frames Side Load

4" x 4" Filter Frame
K2.66072.0

4" x 5,65" Filter Frame (Open Corners)
K2.66046.0

4" x 5,65" Filter Frame (Closed Corners)
K2.66053.0

Filter Frames Top Load

5,65" x 5.65" Filter Frame, K2.66036.0
4" x 5.65" Filter Frame, K2.66133.0
4" x 4" Filter Frame, K2.47104.0
5" x 5" Filter Frame, K2.65183.0

MMB-1 Side Load Sets

Mini Mattebox 1 MMB-1 Set
K0.60063.0
incl. 2 Filterstage,
2 Filters 4 x 5.65 (**Open Corners**),
Bracket for 15mm lightweight fixture (required Adapterrings has to be ordered separatly)

Mini Mattebox 1 MMB-1 Set
K0.60069.0
incl. 2 Filterstage,
2 Filters 4 x 5.65 (**Closed Corners**),
Bracket for 15mm lightweight fixture (required Adapterrings has to be ordered separatly)

Mini Mattebox 1 MMB-1 Set
K0.60072.0
incl. 2 Filterstage, 2 Filters 4 x 4,
Bracket for 15mm lightweight fixture (required Adapterrings has to be ordered separatly)

MMB-1 Top Load Sets

Mini Mattebox 1 MMB-1 Set Top load & 143mm rear plate
K0.60115.0
incl. 2 Filterstage
2 Filters 4 x 5.65
(**one top load, one side load**)
Bracket for 15mm lightweight fixture (required Adapterrings has to be ordered separatly)

Clamp-On Adapter Ring R9
K2.66098.0 (143-138 mm)

Clamp-On Adapter Ring R9
K2.66097.0 (143-130 mm)

Filter Ring and Adapter Ring

Adaptering set 138-114
K0.60082.0

138 mm filter ring
K2.47190.0 (ø 114 mm)
(wide angel; internal focus lenses only)

Clamp-On Rings

R7 Clamp-On Rings 130 mm

fits in **clamp-on adapters** with ø 130 mm

K2.47688.0 (ø 128 mm) WA
(for Fujinon HAe 3 x 5)
K2.47687.0 (ø 128 mm)
(not for Fujinon HAe 3 x 5)
K2.66064.0 (ø 121 mm)
K2.47686.0 (ø 120 mm)
K2.47685.0 (ø 117 mm)
K2.47684.0 (ø 114 mm)
K2.47683.0 (ø 110 mm)
K2.65097.0 (ø 105 mm)
K2.47682.0 (ø 104 mm)
K2.66065.0 (ø 103 mm)
K2.47681.0 (ø 100 mm) **Sony EX 3**
K2.47680.0 (ø 98 mm)
K2.47679.0 (ø 96 mm)
K2.65031.0 (ø 95 mm) WA
(for 13 x 4.5 mm Fujinon and 11 x 4.7 mm Canon)
K2.47678.0 (ø 95 mm)
(not for wide angle video zooms)
K2.47677.0 (ø 92 mm)
K2.47676.0 (ø 90 mm)
K2.47675.0 (ø 87 mm)
(for Zeiss Vario Sonnar)
K2.47674.0 (ø 86 mm)
K2.47673.0 (ø 85 mm) **JVC HD-100**
K2.47672.0 (ø 80 mm)-HS
(for Zeiss Super Speed Lenses)
K2.47671.0 (ø 80 mm)
(for Video Lenses)

R10 Clamp-On Rings 138 mm

fits in **clamp-on adapters** with ø 138 mm

K2.66082.0 (130 mm)
K2.66048.0 (94 mm) Sony EX 1
K2.65195.0 (94 mm) Canon XL-H1
K2.65200.0 (91 mm) Sony Z 7
K2.65194.0 (93 mm) Sony HVR-Z5/HXR-NX5
K2.65193.0 (89 mm) Sony Z1 / Sony FX1
K2.65196.0 (86 mm) Panasonic HVX200
K2.65199.0 (80 mm) Sony HVR-V1
K2.65197.0 (75,5 mm) Panasonic HPX171

R11 Clamp-On Rings 143 mm

fits in **clamp-on adapters** with ø 143 mm

K2.65218.0 (ø 142 mm) for Red Zoom 18-85
K2.66122.0 (ø 136 mm) for Optimo 17-80
K2.66114.0 (ø 114 mm) for ALURA Zooms
K2.62250.0 PAN 3DA1mm

R4 Screw-In Rings 114 mm

Reduction rings (R4 | 114 mm)

K2.65165.0 (ø 80 mm) **Sony HVR-V1**
K2.65229.0 (ø 81 mm) **Panasaonic AG-HPX171**
K2.65232.0 (ø 82 mm) **Canon 24-70 DSLR Zoom**
K2.65166.0 (ø 85 mm) **JVC GY-HD-100**
K2.65164.0 (ø 89 mm) **Sony HDR-FX1, HVR-Z1**
K2.65163.0 (ø 91 mm) **Panasonic AG-HVX200**
K2.65163.0 (ø 91 mm) **Sony HVR-Z7**
K2.65201.0 (ø 93 mm) **Sony HVR-Z5**
K2.65156.0 (ø 94 mm) **Canon XL-H1**
K2.65156.0 (ø 94 mm) **Sony HXR-NX5**
K2.65156.0 (ø 94 mm) **Sony PMW-EX 1**
K2.66055.0 (ø 96 mm)
K2.65055.0 (ø 98 mm)
K2.65046.0 (ø 114/100 mm) **Sony PMW-EX3**
K2.66066.0 (ø 103 mm)
K2.52195.0 (ø 104 mm)
K2.65096.0 (ø 105 mm)
K2.65045.0 (ø 110 mm)

R5 Screw-In Rings 100 mm

Reduction rings (R5 | 100 mm)

K2.65043.0 (ø 80 mm) **Sony HVR-E1**
K2.65038.0 (ø 85 mm) **JVC**
K2.65147.0 (ø 85 mm WA)
K2.65039.0 (ø 86 mm)
K2.47225.0 (ø 87 mm)
K2.65040.0 (ø 90 mm)
K2.65054.0 (ø 92 mm)
K2.47224.0 (ø 95 mm)
K2.65029.0 (ø 95 mm WA)
(WA =wide angle)

Note: Only for wide angle lenses with cutouts (4.9 mm and below)
For lenses larger than 4.9 mm use K2.47224.0

CAUTION: RINGS CAN VIGNETTE. PLEASE CONTACT ARRI.
ø = diameter of connection ring to lens

Mini Matte Box MMB-2

CONFIGURATION OVERVIEW – **8.1.1 / 2012.09**

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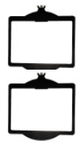
MMB-2 Sets

MMB-2 Double 4"x5.65" 114 Clamp-On Set, K0.60153.0



incl.
MMB-2 basic double 4"x5.65", K2.66169.0
2x Filter frame 4x5,65/4x4, K2.66133.0

MMB-2 Double 4"x5.65" LWS Set
K0.60152.0

incl.
MB-2 basic double 4"x5.65", K2.66169.0
2x Filter frame 4x5,65/4x4, K2.66133.0
Console MMB-2, K2.66127.0
Top Flag, K2.66093.0

MMB-2 114 Clamp-On Set
K0.60126.0

incl.
MMB-2 basic module, K2.66124.0
Filter frame 4xx4/4.5" round, K2.66128.0
Filter frame 4x5,65/4x4, K2.66133.0

MMB-2 Basic LWS Set
K0.60127.0

incl.
MMB-2 basic module, K2.66124.0
Filter frame 4xx4/4.5" round, K2.66128.0
Filter frame 4x5,65/4x4, K2.66133.0
Console MMB-2, K2.66127.0
Top Flag, K2.66093.0

MMB-2 Basic Module

MMB-2 Basic Module double 4"x5.65"
K2.66169.0
(filter frame not incl.)

MMB-2 Basic Module
K2.66124.0
(filter frame not incl.)

MMB-2 Console
K2.66127.0

Flags

Sideflag full Set MMB-2
K0.60123.0

incl.
Side flag holder MMB-2, K2.66134.0 (2x)
Side flag MMB-2 right, K2.66148.0
Side flag MMB-2 left, K2.66150.0

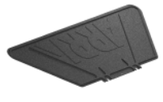
Sideflag Set MMB-2
K0.60124.0

incl.
Side flag MMB-2 right, K2.66148.0
Side flag MMB-2 left, K2.66150.0

Sideflag left
K2.66150.0

Sideflag right
K2.66148.0

Sideflag Holder
K2.66134.0



Topflag
K2.66093.0

MMB-2 Rings

Flexible Light Protection for moving zoom lenses
K2.66161.0

Connection Ring flexible

connection ring 52, K2.66156.0
connection ring 58, K2.66157.0
connection ring 62, K2.66154.0
connection ring 67, K2.66152.0
connection ring 72, K2.66153.0
connection ring 77, K2.66151.0
connection ring 82, K2.66155.0

Reduction / Clamp-On Ring

clamp-on ring 110 mm, K2.66149.0
clamp-on ring 104 mm, K2.66146.0
clamp-on ring 95 mm, K2.66147.0
clamp-on ring 87 mm, K2.66190.0
clamp-on ring 80 mm, K2.66160.0

Clamp-On Ring Set Cine
K0.60136.0
(incl. all 4 still clamp on rings)

Clamp-On Ring Set Cine
K0.60179.0
(incl. all 5 still clamp on rings)

Still Lens Clamp-On Ring

clamp-on ring 52, K2.66140.0
clamp-on ring 58, K2.66143.0
clamp-on ring 62, K2.66138.0
clamp-on ring 67, K2.66126.0
clamp-on ring 72, K2.66137.0
clamp-on ring 77, K2.66136.0
clamp-on ring 82, K2.66139.0

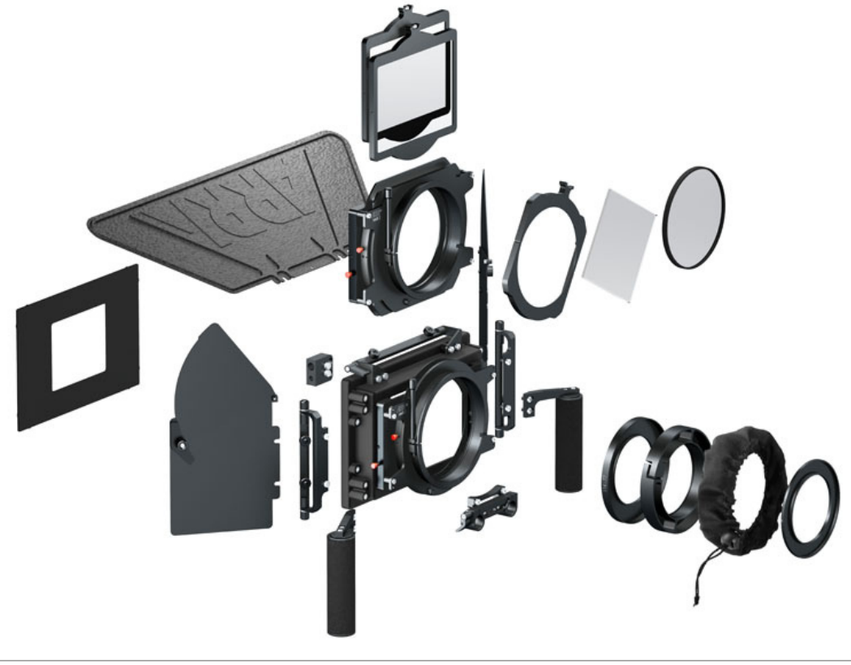
Still Lens Clamp-On Set Pro
K0.60131.0
(incl. all 7 still clamp on rings)

Still Lens Clamp-On Set Basic
K0.60135.0
(incl. 3 still clamp on rings 72, 77, 82 mm)

Light Protection Ring Set Pro
K0.60138.0 (incl. all 7 rings & flexible light protection)

Light Protection Ring Set Basic
K0.60137.0 (incl. 3 rings 72, 77, 82 mm & flexible light protection)

MMB-2 System

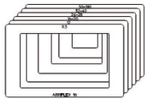


MMB-2 Filter Frames

4" x 4" / 4.5" Filter Frame round
K2.66128.0

4" x 5,65"/4 x 4 Filter Frame
K2.66133.0

MMB-2 Accessories



Mattes-Set for MMB-2
K2.66159.0

Hand Grip Set (pair)
K2.66135.0

Viefinder Adapter
K2.66158.0
has one 1/4" and one 3/8" thread incl.

Lightweight Matte Boxes LMB-15* / -5* / 4A

CONFIGURATION OVERVIEW – **8.2.0 / 2012.09**

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LMB-15 for 4" x 5,65" and 4" x 4" Filters Sets

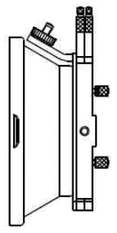
SET-LMB-15, K0.60047.0*
including
- 1 x basic module, K2.66012.0
- 1 x 3-filter stage, K2.66013.0
- 1 x 2-filter stage, K2.66014.0
- 3 x filter frame 4 x 5,65", K2.66133.0
- 1x light shield, K2.47244.0

SET-LMB-15, K0.60048.0*
including
- 1 x basic module, K2.66012.0
- 1 x 2-filter stage, K2.66014.0
- 2 x filter frame 4 x 5,65", K2.66133.0
- 1x light shield, K2.47244.0

SET-LMB-15, K0.60049.0*
including
- 1 x basic module, K2.66012.0
- 1 x 3-filter stage, K2.66013.0
- 3 x filter frame 4 x 5,65", K2.66133.0
- 1x light shield, K2.47244.0

*** discontinued items**
only as long as stock is available

LMB-5 for 4" x 5,65" and 4" x 4" Filters Sets



4" x 5.65" Lightweight Matte Box SET 1
LMB-5, K0.60032.0**
including:
1x K2.47670.0 (Matte Box)
2x K2.66133.0 **(4 x 5.65 filter frame)**

4" x 4" Lightweight Matte Box SET 2
LMB-5, K0.60032.A**
including:
1x K2.47670.0 (Matte Box)
2x K2.47104.0 **(4 x 4 filter frame)**

4" x 5.65" Lightweight Matte Box
LMB-5, K2.47670.0**
(without filter frames or clamp adapter)

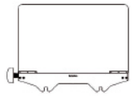
**** discontinued items**
no stock available anymore

Accessories for LMB-15 and LMB-5

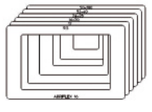
4" x 5.65" / 4" x 4"
Filter Frame
K2.66133.0

4" x 4"
Filter Frame
K2.47104.0

5" x 5"
Filter Frame
K2.65183.0



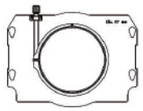
Light Shield for
LMB 5 / LMB 15
K2.47244.0



Set of Masks for LMB-15
K2.66021.0: HD 16 x 9 + Super-16*
K2.66022.0: 35 mm

Set of Masks for LMB-5*
K2.47108.0: 16mm lenses with focal length 9.5-180mm
K2.47109.0: 35 mm lenses with focal length 18-180mm

Adapter for LM-15 and LMB-5



Clamp Adapter
K2.65223.0 **(ø 143 mm)**

R9 Clamp-On Adapter Rings

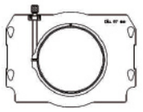
fits in **clamp-on adapters** with ø 143 mm

K2.66098.0 (ø 138mm) - takes R10 Rings
K2.66097.0 (ø 130mm) - takes R7 Rings

R11 Clamp-On Rings 143mm

fits in **clamp-on adapters** with ø 143 mm

K2.65218.0 (ø 142 mm)
(for Red Zoom 18-85)
K2.66122.0 (ø 136 mm)
(for Angenieux Optimo 17-80)
K2.66114.0 (ø 134 mm)
(for ARRI/Fujinon ALURA Zooms)
K2.65250.0 (Pan 3DA1)
(for Panasonic 3D Camera)

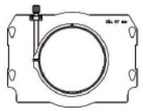


Clamp Adapter
K2.65103.0 **(ø 130 mm)**

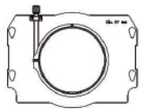
R7 Clamp-On Rings 130 mm

fits in **clamp-on adapters** with ø 130 mm

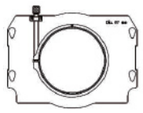
K2.47688.0 (ø 128 mm) WA
(for Fujinon HAe 3 x 5)
K2.47687.0 (ø 128 mm)
(not for Fujinon HAe 3 x 5)
K2.66064.0 (ø 121 mm)
K2.47686.0 (ø 120 mm)
K2.47685.0 (ø 117 mm)
K2.47684.0 (ø 114 mm)
K2.47683.0 (ø 110 mm)
K2.65097.0 (ø 105 mm)
K2.47682.0 (ø 104 mm)
K2.66065.0 (ø 103 mm)
K2.47681.0 (ø 100 mm)
K2.47680.0 (ø 98 mm)
K2.47679.0 (ø 96 mm)
K2.65031.0 (ø 95 mm) WA
(for 13 x 4.5 mm Fujinon
and 11 x 4.7 mm Canon)
K2.47678.0 (ø 95 mm)
(not for wide angle video zooms)
K2.47677.0 (ø 92 mm)
K2.47676.0 (ø 90 mm)
K2.47675.0 (ø 87 mm)
(for Zeiss Vario Sonnar)
K2.47674.0 (ø 86 mm)
K2.47673.0 (ø 85 mm)
K2.47672.0 (ø 80 mm)-HS
(for Zeiss Super Speed Lenses)
K2.47671.0 (ø 80 mm)
(for Video Lenses)



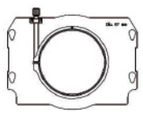
Clamp Adapter
K2.47240.0 (ø 114 mm)



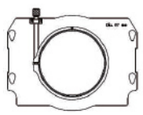
Clamp Adapter
K2.52097.0 (ø 110 mm)



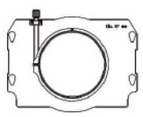
Clamp Adapter
K2.47253.0 (ø 104 mm)



Clamp Adapter
K2.47241.0 (ø 95 mm)



Clamp Adapter
K2.47242.0 (ø 87 mm)



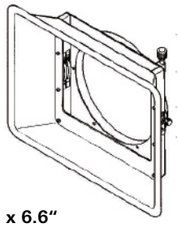
Clamp Adapter
K2.47243.0 (ø 80 mm)

CAUTION: RINGS CAN VIGNETTE.
PLEASE CONTACT ARRI.

ø = diameter of connection ring to lens

LMB-4A Wide Lightweight MB

clamp on matte box **ø 156 mm** for the Ultra Prime 8R, UP10, UP12, MP12



6.6" x 6.6"
Lightweight matte box
LMB-4A
(2 filter frames 6.6"x6.6" incl.)
K2.47633.0

LMB-4A step down ring
to ø 150 mm R12
for Cooke 25-250 & Cooke 18-100, K2.65243.0

LMB-4A step down ring
to ø 136 mm R12
K2.66123.0

LMB-4A step down ring
to ø 134 mm R12
for UP8R, MP 150,
Master Diopters and
Alura Zooms, K2.47635.0

LMB-4A step down ring
to ø 114 mm R12
for Master Primes,
UP 14 mm, UP 180 mm, LWZ-1/2
& MM100, K2.65084.0

5,65" x 5,65" Filter Frame
K2.66063.0

6.6 x 6.6 Filter Frame, K4.34685.0
for LMB-4A - special shape

4 x 5.65 Reducer Frame
K2.66038.0
(for 6.6x6.6 Filter Frame
K2.66026.0 or K4.34685.0)

Wide angle replacement shade, K5.65585.0
modifies LMB4 to LMB-4A
(included in LMB-4A)

LMB-4 / LMB-4A technical data:

Min focal lenght 35 mm lenses:	10 mm (LMB-4) / 8 mm (LMB-4A)
Max number of 4 x 4 filters:	two 6" x 6" filters
Weight:	approx. 500 g (1,1 lbs)

Note: LMB-4 can be modified to LMB-4A by mounting the wide angle replacement shade K2.65585.0 on the LMB-4 carrier. The LMB4 can then be fitted with the LMB-4A step down ring K2.47635.0 to clamp on the Ultra Prime 8R

LMB-15 technical data:

Min focal lenght ENG lenses:	3,9 mm
Min focal lenght 16 mm lenses:	6 mm
Min focal lenght 35 mm lenses:	14 mm (to 180 mm)
Max number of 4 x 5,65 filters:	three 4 x 5,65 filters

LMB-15 advanced features
(compared to LMB-5)
+ works with wide angle ENG lenses down to 3,9 mm
+ removable sunshade for quick close ups
+ optional 2 or 3 filter capacity
+ optional second sunshade

LMB-5 technical data:

Min focal lenght ENG lenses:	6 mm
Min focal lenght 16 mm lenses:	6 mm
Min focal lenght 35 mm lenses:	14 mm (to 180 mm)
Max number of 4 x 4 filters:	two 4 x 4 filters

Lightweight Matte Boxes LMB-25

CONFIGURATION OVERVIEW – **8.2.1 / 2012.09**

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Sets for LMB-25

LMB-25 Two Stage Set
K0.60180.0 - including:
- 1 x basic module, K2.66177.0
- 1 x 2-filter stage guide, K2.66176.0
- 2 x filter frame 4" x 5,65" / 4" x 4" K2.66133.0
- 1 x light shield, K2.47244.0

Clamp Adapters have to be ordered seperately and are not in included in Sets

LMB-25 Three Stage Set
K0.60181.0 - including:
- 1 x basic module, K2.66177.0
- 1 x 3-filter stage guide, K2.66175.0
- 3 x filter frame 4" x 5,65" / 4" x 4" K2.66133.0
- 1 x light shield, K2.47244.0

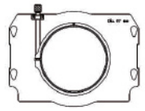
Clamp Adapters have to be ordered seperately and are not in included in Sets

LMB-25 Two and Three Stage Set
K0.60182.0 - including:
- 1 x basic module, K2.66177.0
- 1 x 3-filter stage guide, K2.66175.0
- 1 x 2-filter stage guide, K2.66176.0
- 3 x filter frame 4" x 5,65" / 4" x 4" K2.66133.0
- 1 x light shield, K2.47244.0

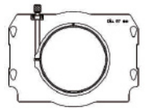
Clamp Adapters have to be ordered seperately and are not in included in Sets

LMB-25 Accessory Set
K0.60183.0 - including:
- 1 x Tray Catcher, K2.66202.0
- 1 x 3/8" Accessory Shoe, K2.66178.0
- 1 x Top/Bottom Flag holder (pair), K2.66179.0
- 1 x Set of Masks (5x), K2.66022.0

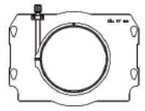
Clamp Adapter for LMB-25



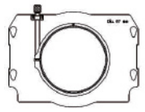
Clamp Adapter
K2.65223.0 (ø 143 mm)



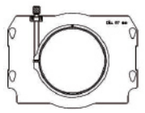
Clamp Adapter
K2.52097.0 (ø 110 mm)



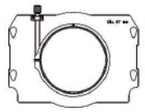
Clamp Adapter
K2.66218.0 (ø 136 mm)



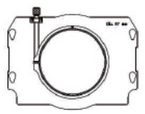
Clamp Adapter
K2.47253.0 (ø 104 mm)



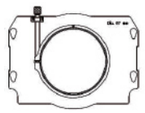
Clamp Adapter
K2.66217.0 (ø 134 mm)



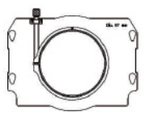
Clamp Adapter
K2.47241.0 (ø 95 mm)



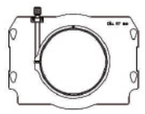
Clamp Adapter
K2.66219.0 (ø 125 mm)



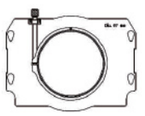
Clamp Adapter
K2.47242.0 (ø 87 mm)



Clamp Adapter
K2.65103.0 **(ø 130 mm)**



Clamp Adapter
K2.47243.0 (ø 80 mm)



Clamp Adapter
K2.47240.0 (ø 114 mm)

CAUTION: RINGS CAN VIGNETTE. PLEASE CONTACT ARRI.

ø = diameter of connection ring to lens

Accessories for LMB-25

LMB-25 Basic Module
K2.66177.0

Set of Masks for LMB-25 (5x)
K2.66022.0

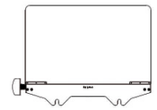
Tray Catcher
K2.66202.0

Top/Bottom Flag holder (pair)
K2.66179.0

3/8" Accessory Attachment
K2.66178.0

2-filter stage guide
K2.66176.0

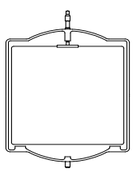
3-filter stage guide
K2.66175.0



Top/Bottom Light Shield
K2.47244.0 (spare)

4" x 5.65" / 4" x 4" Filter Frame
K2.66133.0 (spare)

4" x 4" Filter Frame
K2.47104.0



5" x 5" Filter Frame
K2.65183.0

LMB-25 technical data:

Min focal lenght ENG lenses:	3,9 mm
Min focal lenght 16 mm lenses:	6 mm
Min focal lenght 35 mm lenses:	14 mm (to 180 mm)
Max number of 4 x 5,65 filters:	three 4 x 5,65 filters

LMB-25 advanced features
(compared to LMB-5)
+ works with wide angle ENG lenses down to 3,9 mm
+ removable sunshade for quick close ups with self-retaining / captive screws
+ optional 2 or 3 filter metal stage guide
+ tray catcher
+ securing loop

6.6“ x 6.6“ Matte Box 14 (MB-14)

CONFIGURATION OVERVIEW – **8.3.0 / 2012.07**

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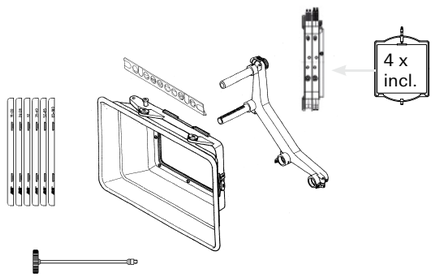
Set Option

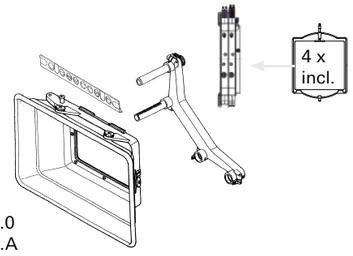


MB-14 Set for 19 mm Rods, K0.59971.0**
MB-14 Set for 15 mm Rods, K0.59987.0**

** **Set includes:**
Basic Module: 19 mm K2.42149.0 **or**
Basic Module: 15 mm K2.42149.A
(incl. Filter Stage for four filters, K4.42217.0
4x filter frames 6.6“ x 6.6“: 2x geared K4.47076.0
2x non-geared K4.47074.0
French Flag Holder, K5.42218.0)
Mask Set 18 – 180 mm, K2.42306.0
Flexible drive shaft, K2.34890.0

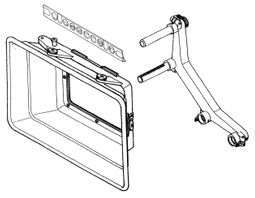
** For more sets and details please see price-list

Accessories



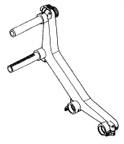
MB-14 for 19 mm Rods, K2.42149.0
MB-14 for 15 mm Rods, K2.42149.A

Includes:
Basic Module 19 mm K2.47878.0 **or**
Basic Module 15 mm K2.47879.0
Filter Stage for four Filters, K4.42217.0
4x filter frames 6.6“ x 6.6“:
2x geared, K4.47076.0
2x non-geared, K4.47074.0

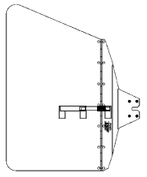


Basic Module 19 mm, K2.47878.0
Basic Module 15 mm, K2.47879.0
(incl. the French Flag Holder and
Console for swing away)

Conversion set
Console to 19 mm rods
K4.42216.0
Console to 15 mm rods
K4.43263.0



Light Shield Set
(top+left+right)
K0.59972.0
(top only)
K2.44447.0
(left/right only)
K2.44726.0

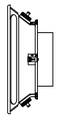


Set of masks
18 – 180 mm
K2.42306.0
(included in K0 Set)

Flexible drive shaft
K2.34890.0
(included in K0 Sets)

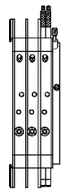
French flag holder
K5.42218.0
(included in K0 Sets)

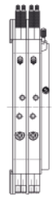
Carrier MB14-W
for lenses from
9.8 mm, K2.43957.0

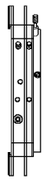


Case for MB-14/MB-28
K2.44774.0
with variable deviders

Filter Stages (fits R1 Rings)



6-Filter Stage
(6.6“ x 6.6“)
K2.42286.0
two pairs rotatable and
each separately slidable,
incl. 2x Filter Frames:
(1x K4.47074.0 &
1x K4.47076.0)
fits R1 Rings with
ø 165 mm & F1 Filter
Frames

4-Filter Stage
(6.6“ x 6.6“)
K4.42217.0
2x rotatable and 2x slidable
incl. 4x Filter Frames:
(2x K4.47074.0 &
2x K4.47076.0)
fits R1 Rings with
ø 165 mm & F1 Filter
Frames



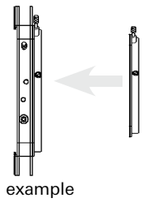
3-Filter Stage
(6.6“ x 6.6“)
K2.42287.0
two rotatable as
a pair, one rotatable
individually all slidable;
no Filter Frames included,
fits R1 rings with
ø 165 mm & F1 Filter
Frames

2-Filter Stage
(6.6“ x 6.6“)
K2.45504.0
for UP 10 mm when
shooting in Super 35
no Filter Frames included,
fits R1 rings with
ø 165 mm & F1 Filter
Frames

For Rings R1 please see
Configuration Overview 9.0.0

Filter Stages (fits R3 Rings)

snaps into the round back of above filter stages
(space of filter rings);
for use of smaller Filter Frames F6



example

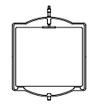
4“ x 4“ Filter Stage
K2.42293.0 for 2 filters
4x 4“ and
one round filter 138 mm
each rotate and slidable
(includes 2x
4 x 4“ filter frames)

USE R3 FILTER RINGS
ONLY - fits rings with
ø 128 mm & F6 Filter
frames

For Rings R3 please see
Configuration Overview 9.0.0

Filter Frames (F1)

6.6“ x 6.6“ Filter Frame, spare
K4.47074.0
6.6“ x 6.6“ Filter frame, geared spare
K4.47076.0



4 x 5.65 Reducer Frame
K2.66038.0
for 6.6x6.6 Filter Frames

5.65“ x 5.65“
Filter Frame
K2.66063.0

5“ x 6“
Filter Frame
K2.34881.0

Filter Frames (F6)

4“ x 6“
Filter frame vertical
K2.34980.0*

4“ x 5,65“
Filter frame vertical
K2.32220.0

4“ x 4“
Filter frame spare
K4.32902.0

MB 14 technical data:

Min focal length 35 mm lenses:	9.8 mm (with MB14W)
Min focal length 35 mm lenses:	12 mm (with MB14)
Max number of 6 x 6 filters:	six 6 x 6 filters
Max number of 4 x 4 filters:	two 4 x 4 filters
Max number of 138 mm round filters:	one 138 mm
Max number of 4½“ round filters:	one 4½“ round filter
Dimensions:	372 x 260 x 155 mm
Weight:	approx. 2450 g (5.4 lbs)

CAUTION: RINGS CAN VIGNETTE.
PLEASE CONTACT ARRI.

*** discontinued items**
only as long as stock is available

ø = diameter of connection
ring to lens

4“ x 4“ Matte Box 16 (MB-16)*

* **discontinued items**
only as long as stock is available

** **discontinued items**
no stock available anymore

CONFIGURATION OVERVIEW – **8.4.0 / 2012.04**

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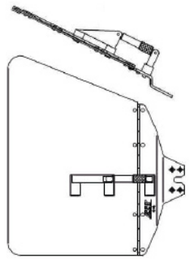
Light Protection



Light Shield Set
(top/bottom+side flags pair), K0.59985.0**
(top/bottom only), K2.41703.0*
(side flags pair only), K2.41705.0**

** **Set of mattes**
24-180 mm (35 mm lenses)
K2.41699.0

***Blank mattes for MB-16**
one pair / 2pcs.
K2.65091.0

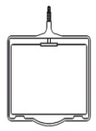
Accessories

French flag holder
K5.41763.0
(included in K0 Sets)

Flexible drive shaft
K2.34890.0
(included in K0 Sets)

Case for MB-16
K2.43474.0
with variable deviders

Filter frames



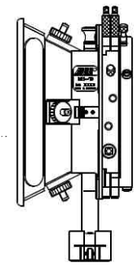
4“ x 4“
Filter frame spare,
K4.47070.0
4“ x 4“
Filter frame
geared spare
K4.47072.0

**** 3“ x 3“**
Filter frame
K2.34577.0

4“ x 5,65“
Filter frame
K2.32220.0
4“ x 5,65“
Filter frame, geared*
K2.41897.0*

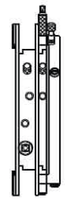
4“ x 6“*
Filter frame vertical, *
K2.34980.0*
4“ x 6“
Filter frame
geared vertical
K2.41697.0

Carriers & Filter Stages

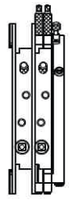


MB-16, for 19 mm Rods
K2.44472.0*
MB-16, for 15 mm Rods
K2.44472.A*

Set includes:
Filter Stage for two filters
two filter holders 4“ x 4“
French flag holder



** **3-filter stage**
(4“ x 4“)
K2.45810.0
two rotatable as a pair and one rotatable alone all slideable



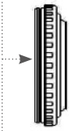
****4-filter stage**
(4“ x 4“)
K2.41596.0*
two pairs rotatable as a pair and each separately slideable

MB 16 technical data:

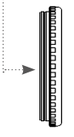
Min focal lenght 35 mm lenses:	16 mm
Min focal lenght 16 mm lenses:	8 mm
Max number of 4 x 4 filters:	four 4 x 4 filters
Max number of 4½“ round filters:	one 4½“ round filter
Dimensions:	240 x 230 x 103 mm (9.4 x 9.0 x 4.0 in)
Weight:	ca. 950 g (2.1 lbs)

R3 Rings 128 mm

fits in filter stages with ø 128 mm



4½“ (114 mm) filter ring
K2.52205.0 (ø 114 mm)
K2.49102.0 (ø 95 mm)
K2.49109.0 (ø 87 mm)



4½“ (114 mm) filter ring
for tight installation situations
K2.66067.0 (ø 114 mm)

R5 Screw-In Rings 100 mm

Reduction rings (R5 | 100 mm)
K2.47224.0 (ø 95 mm)
K2.65029.0 (ø 95 mm WA)
(WA =wide angle)
K2.65054.0 (ø 92 mm)
K2.65040.0 (ø 90 mm)
K2.47225.0 (ø 87 mm)
K2.65039.0 (ø 86 mm)
K2.65147.0 (ø 85 mm WA)
K2.65038.0 (ø 85 mm)
K2.65043.0 (ø 80 mm)

R6 Screw-In Rings 87 mm

Reduction ring (R6 | 87 mm)
K2.47226.0 (ø 80 mm)

R4 Screw-In Rings 114 mm

Reduction rings (R4 | 114 mm)
K2.65045.0 (ø 110 mm)
K2.65096.0 (ø 105 mm)
K2.52195.0 (ø 104 mm)
K2.66066.0 (ø 103 mm)
K2.65046.0 (ø 100 mm)
K2.65044.0 (ø 98 mm)
K2.65055.0 (ø 96 mm)
K2.65156.0 (ø 94 mm)
K2.65201.0 (ø 93 mm)
K2.65163.0 (ø 91 mm)
K2.65164.0 (ø 89 mm)
K2.65166.0 (ø 85 mm)
K2.65232.0 (ø 82 mm)
K2.65229.0 (ø 81 mm)
K2.65165.0 (ø 80 mm)

CAUTION: RINGS CAN VIGNETTE.
PLEASE CONTACT ARRI.

ø = diameter of connection ring to lens

* discontinued items, only as long as stock is available

**** discontinued items**
no stock available anymore

4“ x 5,65“ Matte Box 18 (MB-18)

CONFIGURATION OVERVIEW – **8.5.0 / 2012.04**

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Sets

MB-18 for 19 mm w/ vertical trays
K0.60060.0
3-filter stage
2 filter frames 4“x5.65“ vertical non-geared (K2.47814.0),
1 filter frame 4“x5.65 vertical geared (K2.47815.0) and french flag holder

MB-18 for 15 mm w/ vertical trays
K0.60060.A
3-filter stage
2 filter frames 4“x5.65“ vertical non-geared (K2.47814.0),
1 filter frame 4“x5.65 vertical geared (K2.47815.0) and french flag holder

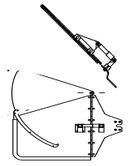
MB-18 for 19 mm w/ horizontal trays
K0.60061.0
3-filter stage
2 filter frames 4“x5.65“ horizontal non-geared (K2.49083.0),
1 filter frame 4“x5.65 horizontal geared (K2.49096.0) and french flag holder

MB-18 for 15 mm w/ horizontal trays
K0.60061.A
3-filter stage
2 filter frames 4“x5.65“ horizontal non-geared (K2.49083.0),
1 filter frame 4“x5.65 horizontal geared (K2.49096.0) and french flag holder

Accessories

Set of masks
18 – 180 mm (35 mm lenses)
K2.47181.0
Blank mattes for MB-18, one pair / 2 pcs.
fitted mattes without cutouts for user-specific applications
K2.65081.0

Case for MB-18 / MB-20
K2.49050.0
with variable deviders



Light Shield Set
(top+left+right), K0.59990.0
(top/bottom flags only), K2.47183.0
(side flags pair only), K2.47184.0

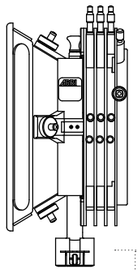
French flag holder, K5.47876.0
(included in MB-18 Sets)

Flexible Drive Shaft for graduated filters, K2.34890.0

MB 18 technical data:

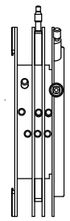
Min focal length 35 mm lenses:	14 mm
Min focal length 16 mm lenses:	7 mm
Max number of 4 x 5.65 filters:	four 4 x 5,65 filters
Max number of 138 mm round filters:	one 138 mm round filter
Dimensions:	300 x 250 x 115 mm
Weight:	approx. 1450 g (3 lbs)

Carriers & Filter Stages

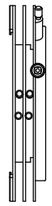


MB-18, for 19 mm support rods
K2.47816.0
(incl. 3-filter stage without filter frame)

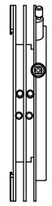
MB-18, for 15 mm support rods
K2.47816.A
(incl. 3-filter stage without filter frame)



4-filter stage
(4“ x 5,65“), K2.47179.0
(two rotatable in pairs, two individually)
1x Filter Frame K2.47814.0 incl.



3-filter stage
(4“ x 5,65“)
K4.47351.0
(1 geard, two non-geared)
Incl. Filter Frame:
2x K2.47814.0
1x K2.47815.0

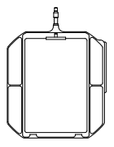


2-filter stage
(4“ x 5,65“),
K2.47180.0
(individually rotatable), no Filter Frames included

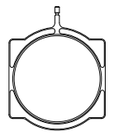
F2 Filter frames

4“ x 5,65“ Filter frame horizontal
K2.49083.0
horizontal geared
K2.49096.0
vertical
K2.47814.0
vertical geared
K2.47815.0

Max one geared frame for all stages.
4“ x 6“ Filter frame geared
K2.49027.0

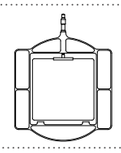


Filter frame for 138 mm round filters
K2.49023.0



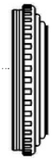
4“ x 4“ Filter frame horizontal, K2.47185.0
toothed, K2.47186.0

CAUTION: CAN VIGNETTE. PLEASE CONTACT ARRI.



R2 Rings 143 mm

fits in filter stages with ø 143 mm

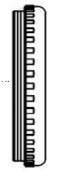


138 mm filter ring
K2.47222.0* (ø 100 mm)

Adapter ring 143-128 → **all R3 Rings**
with screws - allows to use of R3 rings, K2.66086.0

Large Diameter Wide-Angle Light Trap Rings (not for clamp on ring)
reducing diameter from 143 mm to listed diameter
K2.65245.0 (ø 134 mm)
K2.65073.0 (ø 132 mm)
K2.65072.0 (ø 130 mm)
K2.65090.0 (ø 128 mm)*
*for Fujinon 3 x 5 HAe Super Zoom)
K2.65071.0 (ø 128 mm)*
*not for Fujinon 3 x 5 HAe Super Zoom)
K2.65123.0 (ø 121 mm)
K2.65070.0 (ø 120 mm)
K2.65069.0 (ø 117 mm)
K2.65250.0 (Panasonic 3DA1)

Adapter Ring
Screws into R1 or R2 138mm round filter and reduces to 114 mm (4½“)
K2.49099.0



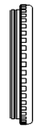
138 mm filter ring
K2.52204.0 (ø 114 mm)

138 mm filter ring
K2.47190.0 (ø 114 mm)
(wide angel; internal focus lenses only)

R3 Rings 128 mm

fits in filter stages with ø 128 mm

4½“ (114 mm) filter ring
K2.52205.0 (ø 114 mm)
K2.49102.0 (ø 95 mm)
K2.49109.0 (ø 87 mm)



4½“ (114 mm) filter ring
for tight installation situations
K2.66067.0 (ø 114 mm)

R5 Screw-In Rings 100 mm

Reduction rings (R5 | 100 mm)
K2.47224.0 (ø 95 mm)
K2.65029.0 (ø 95 mm WA)
(WA =wide angle)
K2.65054.0 (ø 92 mm)
K2.65040.0 (ø 90 mm)
K2.47225.0 (ø 87 mm)
K2.65039.0 (ø 86 mm)
K2.65147.0 (ø 85 mm WA)
K2.65038.0 (ø 85 mm)
K2.65043.0 (ø 80 mm)

R6 Screw-In Rings 87 mm

Reduction ring (R6 | 87 mm)
K2.47226.0 (ø 80 mm)

R4 Screw-In Rings 114 mm

Reduction rings (R4 | 114 mm)
K2.65045.0 (ø 110 mm)
K2.65096.0 (ø 105 mm)
K2.52195.0 (ø 104 mm)
K2.66066.0 (ø 103 mm)
K2.65046.0 (ø 100 mm)
K2.65044.0 (ø 98 mm)
K2.65055.0 (ø 96 mm)
K2.65156.0 (ø 94 mm)
K2.65201.0 (ø 93 mm)
K2.65163.0 (ø 91 mm)
K2.65164.0 (ø 89 mm)
K2.65166.0 (ø 85 mm)
K2.65232.0 (ø 82 mm)
K2.65229.0 (ø 81 mm)
K2.65165.0 (ø 80 mm)

CAUTION: RINGS CAN VIGNETTE. PLEASE CONTACT ARRI.

ø = diameter of connection ring to lens

* discontinued items, only as long as stock is available

4“ x 5,65“ Matte Box 19 (MB-19)

CONFIGURATION OVERVIEW – **8.6.0 / 2012.05**

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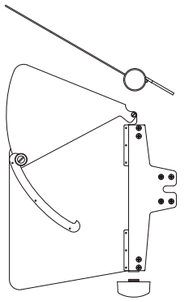
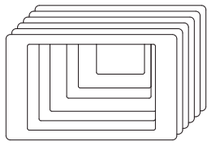
Light Protection



Light Shield Set
(top+left+right), K0.59995.0
(top/bottom flags only), K2.66019.0
(side flags pair only), K2.47106.0



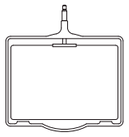
Set of masks
18 – 180 mm (35 mm lenses)
K2.47109.0
9.5 – 180 mm (16 mm lenses)
K2.47108.0
Blank mattes for MB-19, one pair / 2 pcs. K2.65093.0*

Accessories

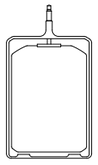
French flag holder
K5.48613.0
(included in MB-19 Sets)

Case for MB-19
K2.47116.0
with variable deviders

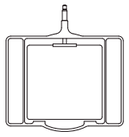
F4 Filter frames



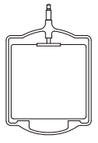
4“ x 5,65“ Filter frame horizontal
K2.66133.0



4“ x 5,65“ Filter frame vertical spare
K4.47493.0

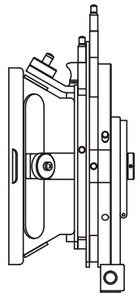


4“ x 4“ Filter frame horizontal
K2.47104.0



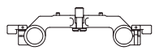
4“ x 4“ Filter frame
K2.47105.0

Carriers & Filter Stages

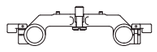


MB-19, without rod adapter for light-weight support LWS-6 K2.47099.0
Set includes:
one filter frame horiz.
K2.66133.0
one filter frame vert.
K4.47493.0
horizontal front tray
fixed
vertical rear stage
rotatable
French Flag holder

Supplementary filter stage
K2.47100.0
for one filter
4 x 5.65“ and
one round filter
138 mm;
includes filter
frame K4.47493.0



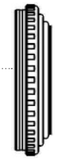
Adapter for 19 mm Rods
K2.66039.0



Adapter for 15 mm Rods
K2.66040.0

R2 Rings 143 mm

fits in filter stages with ø 143 mm

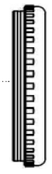


138 mm filter ring
K2.47222.0* (ø 100 mm)

Adapter ring 143-128 → **all R3 Rings**
with screws - allows to use
of R3 rings, K2.66086.0

Large Diameter Wide-Angle Light Trap Rings (not for clamp on ring)
reducing diameter from 143 mm to listed diameter
K2.65245.0 (ø 134 mm)
K2.65073.0 (ø 132 mm)
K2.65072.0 (ø 130 mm)
K2.65090.0 (ø 128 mm)*
*for Fujinon 3 x 5 HAe Super Zoom)
K2.65071.0 (ø 128 mm)*
*not for Fujinon 3 x 5 HAe Super Zoom)
K2.65123.0 (ø 121 mm)
K2.65070.0 (ø 120 mm)
K2.65069.0 (ø 117 mm)
K2.65250.0 (Panasonic 3DA1)

Adapter Ring
Screws into R1 or R2 138mm round filter and reduces to 114 mm (4½“)
K2.49099.0



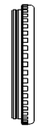
138 mm filter ring
K2.52204.0 (ø 114 mm)

138 mm filter ring
K2.47190.0 (ø 114 mm)
(wide angel; internal focus lenses only)

R3 Rings 128 mm

fits in filter stages with ø 128 mm

4½“ (114 mm) filter ring
K2.52205.0 (ø 114 mm)
K2.49102.0 (ø 95 mm)
K2.49109.0 (ø 87 mm)



4½“ (114 mm) filter ring
for tight installation situations
K2.66067.0 (ø 114 mm)

R5 Screw-In Rings 100 mm

Reduction rings (R5 | 100 mm)
K2.47224.0 (ø 95 mm)
K2.65029.0 (ø 95 mm WA)
(WA =wide angle)
K2.65054.0 (ø 92 mm)
K2.65040.0 (ø 90 mm)
K2.47225.0 (ø 87 mm)
K2.65039.0 (ø 86 mm)
K2.65147.0 (ø 85 mm WA)
K2.65038.0 (ø 85 mm)
K2.65043.0 (ø 80 mm)

R6 Screw-In Rings 87 mm

Reduction ring (R6 | 87 mm)
K2.47226.0 (ø 80 mm)

R4 Screw-In Rings 114 mm

Reduction rings (R4 | 114 mm)
K2.65045.0 (ø 110 mm)
K2.65096.0 (ø 105 mm)
K2.52195.0 (ø 104 mm)
K2.66066.0 (ø 103 mm)
K2.65046.0 (ø 100 mm)
K2.65044.0 (ø 98 mm)
K2.65055.0 (ø 96 mm)
K2.65156.0 (ø 94 mm)
K2.65201.0 (ø 93 mm)
K2.65163.0 (ø 91 mm)
K2.65164.0 (ø 89 mm)
K2.65166.0 (ø 85 mm)
K2.65232.0 (ø 82 mm)
K2.65229.0 (ø 81 mm)
K2.65165.0 (ø 80 mm)

CAUTION: RINGS CAN VIGNETTE. PLEASE CONTACT ARRI.

ø = diameter of connection ring to lens

* discontinued items, only as long as stock is available

MB 19 technical data:

Min focal length 35 mm lenses:	14 mm
Min focal length 16 mm lenses:	6 mm
Max number of 4 x 5.65 filters:	three 4 x 5,65 filters
Max number of 138 mm round filters:	one 138 mm round filter
Max number of 4½“ round filters:	one 4½“ round filter
Dimensions:	372 x 260 x 155 mm
Weight:	approx. 800 g (1.8 lbs)

Note: For Canon 11 x 4.7 and Fujinon 13 x 4.5 use MB-20 + K2.65029.0 (-VA95)

5,65“ x 5,65“ Matte Box 20 (System I & System II)

CONFIGURATION OVERVIEW – **8.7.0 / 2012.09**

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MB-20 System I - Sets

SET configurations: Many MB-20 assortments are now available in 3-stage versions. The addition of the third stage may however limit wide-anle use. Rear filter ring R2, filter frames F5 and light protection must be ordered separately

MB-20, SET for 15 mm lightweight support (2-Filter Stage), K0.60022.0
Set includes: K2.65027.0, K2.65026.0, K2.65028.0, K2.65032.0, K2.65025.0
MB-20, SET for 15 mm lightweight support (3-Filter Stage), K0.60022.A
Set includes: K2.65027.0, K2.65089.0, K2.65028.0, K2.65032.0, K2.65025.0

MB-20, SET for ARRIFLEX 235 side bracket for 19 mm rods (2-Filter Stage), K0.60023.0
Set includes: K2.65027.0, K2.65026.0, K2.65028.0, K2.65032.0, K2.65024.0
MB-20, SET for ARRIFLEX 235 side bracket for 19 mm rods (3-Filter Stage), K0.60023.A
Set includes: K2.65027.0, K2.65089.0, K2.65028.0, K2.65032.0, K2.65024.0

MB-20, SET for 19 mm Sudio Rods, (2-Filter Stage) K0.60024.0
Set includes: K2.65027.0, K2.65026.0, K2.65028.0, K2.65032.0, K2.65025.0, K2.65039.0
MB-20, SET for 19 mm Sudio Rods, (3-Filter Stage) K0.60024.A
Set includes: K2.65027.0, K2.65089.0, K2.65028.0, K2.65032.0, K2.65025.0, K2.65039.0
MB-20, SET for 15 mm Studio Rods, (2-Filter Stage) K0.60025.0
Set includes: K2.65027.0, K2.65026.0, K2.65028.0, K2.65032.0, K2.65025.0, K2.65040.0
MB-20, SET for 15 mm Studio Rods, (3-Filter Stage) K0.60025.A
Set includes: K2.65027.0, K2.65089.0, K2.65028.0, K2.65032.0, K2.65025.0, K2.65040.0

MB-20 Set for Clamp On, K0.60026.0
Set includes: K2.65027.0, K2.65026.0, K2.65030.0
Clamp on Rings R7 and filter frames must be ordered separately.

MB-20 System II - Sets

SET configurations: Many MB-20 assortments are now available in 3-stage versions. The addition of the third stage may however limit wide-anle use. Rear filter ring R2, filter frames F5 and light protection must be ordered separately

MB-20-System II SET for LWS, with light shields (2-Stage) K0.60030.0
Set includes: K2.47738.0, K2.65026.0, K2.65028.0, K2.65032.0, K2.65025.0, K2.47740.0, K0.60029.0

MB-20-System II SET for LWS (2-Stage) K0.60040.0
Set includes: K2.47738.0, K2.65026.0, K2.65028.0, K2.65032.0, K2.65025.0
MB-20-System II SET for LWS (3-Stage) K0.60040.A
Set includes: K2.47738.0, K2.65089.0, K2.65028.0, K2.65032.0, K2.65025.0

MB-20-System II SET for 19mm Studio Rods, K0.60044.0
Set includes: K2.47738.0, K2.65026.0, K2.65028.0, K2.65032.0, K2.65025.0, K2.66039.0
MB-20-System II SET for 15mm Studio Rods, K0.60045.0
Set includes: K2.47738.0, K2.65026.0, K2.65028.0, K2.65032.0, K2.65025.0, K2.66040.0

MB-20-System II SET for ARRIFLEX 235 side bracket for 19 mm rods **(2-Stage)** K0.60043.0
Set includes: K2.47738.0, K2.65026.0, K2.65028.0, K2.685032.0, K2.65024.0

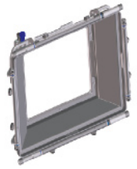
no picture

no picture

MB-20 System II Set for Clamp On, K0.60046.0
Set includes: K2.47738.0, K2.65026.0, K2.65030.0
Clamp on Rings R7 and filter frames must be ordered separately.

Basic Modules & Accessories

MB-20 basic module System I with sun shade K2.65027.0



MB-20 basic module System II with sun shade K2.47738.0

Hard Matte Sets
2/3“ Video Format 4:3 K2.47689.0
2/3“ Video Format 16:9 K2.47690.0
35 mm Film K2.47691.0

2-filter stage K2.65026.0 F5 Filter
3-filter stage K2.65089.0 F5 Filter (K2.65028.0 needed)

Back 138 mm bellows adapter, K2.65028.0 (for use with R2 Rings - for R2 Ring details see Config 8.0.0)

Swing away module K2.65032.0

Console for 235 side bracket K2.65024.0
Rod Reduction to 15 mm, K2.47062.0

2-filter stage K2.65158.0
3-filter stage K2.65157.0
(for direct use with R1 Rings - for R1 Ring details see Config 8.0.0.)

Clamp-On Adapter K2.65030.0 (instead of swing away module) fits R7 Rings ø 130 mm see Config 8.0.0

Console for lightweight support K2.65025.0 (requires swingaway module)

Studio Console for 19 mm Rods, K2.55031.0
Studio Console for 15 mm Rods, K2.55032.0.
Note: Use Studio Consoles if lens front diameter exceeds 157 mm. Not compatible with lightweight support.

Case for MB-18 / 20 K2.49050.0 with variable deviders

Adapter for 19 mm Rods, K2.66039.0
Adapter for 15 mm Rods, K2.66040.0

F5 Filter frames

4“ x 4“ Filter frame K2.65098.0

4“ x 6“ Filter frame, vertical K2.66023.0

4“ x 5,65“ Filter frame, horizontal K2.65048.0

4“ x 5,65“ Filter frame, vertical K2.65049.0

5“ x 6“ Filter frame, vertical K2.66024.0

Filter frame combo
4“ x 5.65“ / 5 x 5, K2.65023.0
5.65“ x 5.65“ / 5 x 6, K2.65022.0
4“ x 5.65“ / 4 x 4, K2.65095.0

for R1, R2 & R7 Ring details see Config 9.0.0.

Light Protection System I

Top or Bottom flag K2.66019.0
Side flag (pair) K2.65056.0

Light Protection System II

Top or Bottom flag K2.47740.0
Side flag (pair) K0.60029.0

5,65“ x 5,65“ Matte Box 20 I (MB-20 System I)

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Light Protection

Top flag K2.66019.0
Bottom flag K2.66019.0
Side flag (pair) K2.65056.0

Hard Matte Sets
2/3“ Video Format 4:3
K2.47689.0
2/3“ Video Format 16:9
K2.47690.0
35 mm Film
K2.47691.0

F5 Filter frames

4“ x 4“ Filter frame
K2.65098.0

4“ x 6“ Filter frame, vertical
K2.66023.0

4“ x 5,65“ Filter frame, horizontal
K2.65048.0

4“ x 5,65“ Filter frame, vertical
K2.65049.0

5“ x 6“ Filter frame, vertical
K2.66024.0

Filter frame combo
4“ x 5.65“ / 5 x 5, K2.65023.0
5.65“ x 5.65“ / 5 x 6, K2.65022.0
4“ x 5.65“ / 4 x 4, K2.65095.0

Carriers & Filter Stages

SET configurations:

MB-20, SET for 235 side bracket for ARRI 235 side bracket with 19 mm rods, K0.60023.0.
Set includes: K2.65027.0, K2.65032.0, K2.65026.0 K2.65024.0. **Bellows, light protection and filter frames must be ordered separately**

MB-20, SET for 15 mm lightweight support for light-weight support LWS-3 or LWS-4 or LWS-5, K0.60022.0.
Set includes: K2.65027.0, K2.65032.0, K2.65028.0, K2.65026.0, K2.65025.0. **Bellows, light protection and filter frames must be ordered separately**

MB-20, SET for 19 mm support, K0.60024.0
as K0.60022.0 but with adapter for 19 mm studio rods.
Set includes: K2.65027.0, K2.65032.0, K2.65028.0, K2.65026.0, K2.65025.0, K2.47101.0.
Bellows, light protection and filter frames must be ordered separately

MB-20, SET for 15 mm support, K0.60025.0
as K0.60022.0 but with adapter for 15 mm rods.
Set includes: K2.65027.0, K2.65032.0, K2.65028.0, K2.65026.0, K2.65025.0, K2.47102.0.
Bellows, light protection and filter frames must be ordered separately

MB-20 Set for Clamp On, K0.60026.0
Set includes: K2.65027.0, K2.65026.0, K2.65030.0
Adapter Rings, light protection and filter frames must be ordered separately

Studio Console for 19 mm Rods, K2.55031.0
for 15 mm Rods, K2.55032.0. Note: Use Studio Consoles if lens front diameter exceeds 157 mm. Not compatible with lightweight support.

Basic Modules & Accessories

MB-20 basic module with sun shade
K2.65027.0

2-filter stage
K2.65026.0
3-filter stage
K2.65089.0
(K2.65028.0 needed)

Back 138 mm bellows adapter
K2.65028.0 (for use with R2 Rings)

Swing away module
K2.65032.0

Console for lightweight support
K2.65025.0
(requires swingaway module)

2-filter stage
K2.65158.0
3-filter stage
K2.65157.0
(for direct use with R1 Rings - for R1 Ring details see Config 8.0.0.)

Clamp-On Adapter
K2.65030.0
(instead of swing away module)
fits R7 Rings
ø 130 mm

Console for 235 side bracket
K2.65024.0
Rod Reduction to 15 mm, K2.47062.0

Case for MB-18 / 20
K2.49050.0
with variable deviders

Adapter for 19 mm Rods
K2.66039.0
Adapter for 15 mm Rods
K2.66040.0

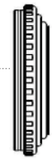
R7 Clamp-On Rings

fits in **clamp-on adapters** with ø 130 mm

K2.47688.0 (ø 128 mm) WA (for Fujinon HAe 3 x 5)
K2.47687.0 (ø 128 mm) (not for Fujinon HAe 3 x 5)
K2.66064.0 (ø 121 mm)
K2.47686.0 (ø 120 mm)
K2.47685.0 (ø 117 mm)
K2.47684.0 (ø 114 mm)
K2.47683.0 (ø 110 mm)
K2.65097.0 (ø 105 mm)
K2.47682.0 (ø 104 mm)
K2.66065.0 (ø 103 mm)
K2.47681.0 (ø 100 mm)
K2.47680.0 (ø 98 mm)
K2.47679.0 (ø 96 mm)
K2.65031.0 (ø 95 mm) WA (for 13 x 4.5 mm Fujinon and 11 x 4.7 mm Canon)
K2.47678.0 (ø 95 mm) (not for wide angle video zooms)
K2.47677.0 (ø 92 mm)
K2.47676.0 (ø 90 mm)
K2.47675.0 (ø 87 mm) (for Zeiss Vario Sonnar)
K2.47674.0 (ø 86 mm)
K2.47673.0 (ø 85 mm)
K2.47672.0 (ø 80 mm)-HS (for Zeiss Super Speed Lenses)
K2.47671.0 (ø 80 mm) (for Video Lenses)

R2 Rings 143 mm

fits in filter stages with ø 143 mm

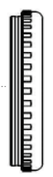


138 mm filter ring
K2.47222.0* (ø 100 mm)

Adapter ring 143-128 → **all R3 Rings**
with screws - allows to use of R3 rings, K2.66086.0

Large Diameter Wide-Angle Light Trap Rings (not for clamp on ring)
reducing diameter from 143 mm to listed diameter
K2.65245.0 (ø 134 mm)
K2.65073.0 (ø 132 mm)
K2.65072.0 (ø 130 mm)
K2.65090.0 (ø 128 mm)*
*for Fujinon 3 x 5 HAe Super Zoom)
K2.65071.0 (ø 128 mm)*
*not for Fujinon 3 x 5 HAe Super Zoom)
K2.65123.0 (ø 121 mm)
K2.65070.0 (ø 120 mm)
K2.65069.0 (ø 117 mm)
K2.65250.0 (Panasonic 3DA1)

Adapter Ring
Screws into R1 or R2 138mm round filter and reduces to 114 mm (4½“)
K2.49099.0



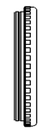
138 mm filter ring
K2.52204.0 (ø 114 mm)

138 mm filter ring
K2.47190.0 (ø 114 mm)
(wide angel; internal focus lenses only)

R3 Rings 128 mm

fits in filter stages with ø 128 mm

4½“ (114 mm) filter ring
K2.52205.0 (ø 114 mm)
K2.49102.0 (ø 95 mm)
K2.49109.0 (ø 87 mm)



4½“ (114 mm) filter ring
for tight installation situations
K2.66067.0 (ø 114 mm)

R5 Screw-In Rings 100 mm

Reduction rings (R5 | 100 mm)
K2.47224.0 (ø 95 mm)
K2.65029.0 (ø 95 mm WA)
(WA =wide angle)
K2.65054.0 (ø 92 mm)
K2.65040.0 (ø 90 mm)
K2.47225.0 (ø 87 mm)
K2.65039.0 (ø 86 mm)
K2.65147.0 (ø 85 mm WA)
K2.65038.0 (ø 85 mm)
K2.65043.0 (ø 80 mm)

R6 Screw-In Rings 87 mm

Reduction ring (R6 | 87 mm)
K2.47226.0 (ø 80 mm)

R4 Screw-In Rings 114 mm

Reduction rings (R4 | 114 mm)
K2.65045.0 (ø 110 mm)
K2.65096.0 (ø 105 mm)
K2.52195.0 (ø 104 mm)
K2.66066.0 (ø 103 mm)
K2.65046.0 (ø 100 mm)
K2.65044.0 (ø 98 mm)
K2.65055.0 (ø 96 mm)
K2.65156.0 (ø 94 mm)
K2.65201.0 (ø 93 mm)
K2.65163.0 (ø 91 mm)
K2.65164.0 (ø 89 mm)
K2.65166.0 (ø 85 mm)
K2.65232.0 (ø 82 mm)
K2.65229.0 (ø 81 mm)
K2.65165.0 (ø 80 mm)

CAUTION: RINGS CAN VIGNETTE. PLEASE CONTACT ARRI.

ø = diameter of connection ring to lens

* discontinued items, only as long as stock is available

5,65“ x 5,65“ Matte Box 20 II (MB-20 System II)

CONFIGURATION OVERVIEW – **8.7.2 / 2012.09**

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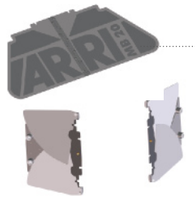
Light Protection



Top flag, K2.47740.0
Bottom flag, K2.47740.0
Side flag (pair), K0.60029.0

Hard Matte Sets
2/3“ Video Format 4:3
K2.47689.0
2/3“ Video Format 16:9
K2.47690.0
35 mm Film
K2.47691.0

F5 Filter frames

4“ x 4“ Filter frame
K2.65098.0

4“ x 6“ Filter frame, vertical
K2.66023.0

4“ x 5,65“ Filter frame, horizontal
K2.65048.0

4“ x 5,65“ Filter frame, vertical
K2.65049.0

5“ x 6“ Filter frame, vertical
K2.66024.0

Filter frame combo
4“ x 5.65“ / 5 x 5, K2.65023.0
5.65“ x 5.65“ / 5 x 6, K2.65022.0
4“ x 5.65“ / 4 x 4, K2.65095.0

Carriers & Filter Stages

SET configurations (Many MB-20 assortments are now available in 3-stage versions. The addition of the third stage may however limit wide-anle use). Rear reflex ring and filter trays must be ordered separately:

MB-20-System II complete set for LWS, with light shields (2-Stage) K0.60030.0
Set includes: mattebox components K2.47738.0, K2.65032.0, K2.65028.0, K2.65026.0, K2.65025.0 and light shields K2.47740.0, K0.60029.0.

MB-20-System II complete set for LWS, without light shields (2-Stage) K0.60040.0
Set includes: mattebox components K2.47738.0, K2.65032.0, K2.65028.0, K2.65026.0 (2-filter stage), K2.65025.0

MB-20-System II complete set for LWS, without light shields (3-Stage) K0.60040.A
Set includes: as K2.60040.0 but with K2.65089.0 3-filter stage instead of K2.65026.0

MB-20-System II Set for 19mm Studio Rods, without light shields K0.60044.0
Set includes: As K0.60040.0, plus Adapter for 19mm Studio Rods K2.47101.0.

MB-20-System II Set for 15mm Studio Rods, without light shields K0.60045.0
Set includes: As K0.60040.0, plus Adapter for 15mm Studio Rods K2.47102.0.

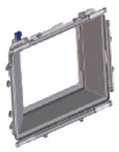
R7 Clamp-On Rings

fits in **clamp-on adapters** with ø 130 mm

K2.47688.0 (ø 128 mm) WA
(for Fujinon HAe 3 x 5)
K2.47687.0 (ø 128 mm)
(not for Fujinon HAe 3 x 5)
K2.66064.0 (ø 121 mm)
K2.47686.0 (ø 120 mm)
K2.47685.0 (ø 117 mm)
K2.47684.0 (ø 114 mm)
K2.47683.0 (ø 110 mm)
K2.65097.0 (ø 105 mm)
K2.47682.0 (ø 104 mm)
K2.66065.0 (ø 103 mm)
K2.47681.0 (ø 100 mm)
K2.47680.0 (ø 98 mm)
K2.47679.0 (ø 96 mm)
K2.65031.0 (ø 95 mm) WA
(for 13 x 4.5 mm Fujinon and 11 x 4.7 mm Canon)
K2.47678.0 (ø 95 mm)
(not for wide angle video zooms)
K2.47677.0 (ø 92 mm)
K2.47676.0 (ø 90 mm)
K2.47675.0 (ø 87 mm)
(for Zeiss Vario Sonnar)
K2.47674.0 (ø 86 mm)
K2.47673.0 (ø 85 mm)
K2.47672.0 (ø 80 mm)-HS
(for Zeiss Super Speed Lenses)
K2.47671.0 (ø 80 mm)
(for Video Lenses)

Basic Modules & Accessories

all accessories compatible to MB-20 System I (except: Basic Module K2.47738.0)



MB-20 System II Basic Module with Sunshade
K2.47738.0

2-filter stage
K2.65026.0
3-filter stage
K2.65089.0
(K2.65028.0 needed)

Back 138 mm bellows adapter
K2.65028.0 (for use with R2 Rings)

Swing away module
K2.65032.0

Console for lightweight support
K2.65025.0
(requires swingaway module)

2-filter stage
K2.65158.0
3-filter stage
K2.65157.0
(for direct use with R1 Rings - for R1 Ring details see Config 8.0.0.)

Clamp-On Adapter
K2.65030.0
(instead of swing away module)
fits R7 Rings
ø 130 mm

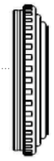
Console for 235 side bracket
K2.65024.0
Rod Reduction to 15 mm, K2.47062.0

Case for MB-18 / 20
K2.49050.0
with variable deviders

Adapter for
19 mm Rods
K2.66039.0
Adapter for
15 mm Rods
K2.66040.0

R2 Rings 143 mm

fits in filter stages with ø 143 mm



138 mm filter ring
K2.47222.0* (ø 100 mm)

Adapter ring 143-128 → **all R3 Rings**
with screws - allows to use of R3 rings, K2.66086.0

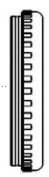
Large Diameter Wide-Angle Light Trap Rings (not for clamp on ring) reducing diameter from 143 mm to listed diameter

K2.65245.0 (ø 134 mm)
K2.65073.0 (ø 132 mm)
K2.65072.0 (ø 130 mm)
K2.65090.0 (ø 128 mm)*
*for Fujinon 3 x 5 HAe Super Zoom)
K2.65071.0 (ø 128 mm)*
*not for Fujinon 3 x 5 HAe Super Zoom)
K2.65123.0 (ø 121 mm)
K2.65070.0 (ø 120 mm)
K2.65069.0 (ø 117 mm)
K2.65250.0 (Panasonic 3DA1)

4½“ (114 mm) filter ring
K2.52205.0 (ø 114 mm)
K2.49102.0 (ø 95 mm)
K2.49109.0 (ø 87 mm)

4½“ (114 mm) filter ring
for tight installation situations
K2.66067.0 (ø 114 mm)

Adapter Ring
Screws into R1 or R2 138mm round filter and reduces to 114 mm (4½“)
K2.49099.0



138 mm filter ring
K2.52204.0 (ø 114 mm)

138 mm filter ring
K2.47190.0 (ø 114 mm)
(wide angel; internal focus lenses only)

R3 Rings 128 mm

fits in filter stages with ø 128 mm

R5 Screw-In Rings 100 mm

Reduction rings (R5 | 100 mm)
K2.47224.0 (ø 95 mm)
K2.65029.0 (ø 95 mm WA)
(WA =wide angle)
K2.65054.0 (ø 92 mm)
K2.65040.0 (ø 90 mm)
K2.47225.0 (ø 87 mm)
K2.65039.0 (ø 86 mm)
K2.65147.0 (ø 85 mm WA)
K2.65038.0 (ø 85 mm)
K2.65043.0 (ø 80 mm)

R6 Screw-In Rings 87 mm

Reduction ring (R6 | 87 mm)
K2.47226.0 (ø 80 mm)

R4 Screw-In Rings 114 mm

Reduction rings (R4 | 114 mm)
K2.65045.0 (ø 110 mm)
K2.65096.0 (ø 105 mm)
K2.52195.0 (ø 104 mm)
K2.66066.0 (ø 103 mm)
K2.65046.0 (ø 100 mm)
K2.65044.0 (ø 98 mm)
K2.65055.0 (ø 96 mm)
K2.65156.0 (ø 94 mm)
K2.65201.0 (ø 93 mm)
K2.65163.0 (ø 91 mm)
K2.65164.0 (ø 89 mm)
K2.65166.0 (ø 85 mm)
K2.65232.0 (ø 82 mm)
K2.65229.0 (ø 81 mm)
K2.65165.0 (ø 80 mm)

CAUTION: RINGS CAN VIGNETTE. PLEASE CONTACT ARRI.

ø = diameter of connection ring to lens

* discontinued items, only as long as stock is available

6.6“ x 6.6“ Matte Box 28 (MB-28)

CONFIGURATION OVERVIEW – **8.8.0 / 2012.09**

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Set´s

K0.60088.0 MB-28 Set6.6x6.6/ARRI 19mm
Contains: 1 x K2.66092.0, 1 x K2.66031.0,
3 x K2.66026.0 and 1 x K2.66027.0

K0.60090.0 MB-28 Set 6.6x6.6/ARRI 15mm
Contains: 1 x K2.66092.0, 1 x K2.66031.0
3 x K2.66026.0 and 1 x K2.66028.0

K0.60092.0 MB-28 Set6.6x6.6/
PV-CineAlta Bottom Rods
Contains: 1 x K2.66092.0, 1 x K2.66031.0
3 x K2.66026.0 and 1 x K2.66034.0

K0.60091.0 MB-28 Set6.6x6.6/PFX Side Rods
Contains: 1 x K2.66092.0, 1 x K2.66031.0
3 x K2.66026.0 and 1 x K2.66029.0

Bottom Rod Consoles:
K2.66027.0 Arri 19mm
K2.66028.0 Arri 15mm
K2.66034.0 PV Cine Alta (5/8“)

PFX Side-Rod Console
K2.66029.0

Extension Bracket
K2.66102.0

F1 Filter frames

5.65 x 5.65 Filter Frame K2.66063.0
for Stage K2.66031.0

6.6 x 6.6 Filter Frame K2.66026.0
for Stage K2.66031.0

4 x 5.65 Reducer Frame
K2.66038.0
(for 6.6x6.6 Filter Frame
K2.66026.0 or K4.34685.0)

F5 Filter frames

4“ x 4“ Filter frame
K2.65098.0

4“ x 6“ Filter frame, vertical
K2.66023.0

4“ x 5,65“ Filter frame, horizontal
K2.65048.0

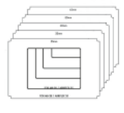
4“ x 5,65“ Filter frame, vertical
K2.65049.0

5“ x 6“ Filter frame, vertical
K2.66024.0

Filter frame combo
4“ x 5.65“ / 5 x 5, K2.65023.0
5.65“ x 5.65“ / 5 x 6, K2.65022.0
4“ x 5.65“ / 4 x 4, K2.65095.0

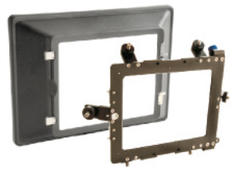
Light Protection

Top/Bottom flag, K2.66110.0
Side flag, K2.65220.0
Side flag (Set), K0.60111.0



Hard Matte Set (consists
of 5 different masks)
2/3“ 16:9, K2.66042.0
35mm K2.66043.0

Case for MB-14 / 28
K2.44774.0
with variable deviders



MB-28 Basic Module
K2.66092.0

6.6x6.6 Filter
Stage (2+1) fits
R1 Rings ø 165mm
K2.66031.0

Reducer Ring for
138mm Filter Rings
Snap in Reducer Ring
K2.66033.0
from 165mm-143 mm
for use of R2 Rings
(R1-R2)

5.65x5.65 Filter
Stage (1+1) fits R1 Rings
ø 165mm
K2.66032.0
Use MB-20 (F5) Filter Frames

R1 Rings 165 mm

fits in filter stages with ø 165 mm

Adapter ring (R1-R3)
reduces from 6“ to 4½“
allows use of R3 filter rings
128 mm, K2.42304.0

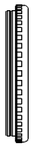
Reducer Ring for
138mm Filter Rings
Snap in Reducer Ring
K2.66033.0
from 165mm-143 mm
for use of R2 Rings (R1-R2)

6“ Reflex prevention ring
(with rubber sleeve)
K2.45505.0 (ø 156 mm)
K2.44366.0 (ø 150 mm)
K2.49080.0 (ø 148 mm) -
Hawk APL D148
K2.66113.0 (ø 134 mm)

Adapter Ring
Screws into R1 or R2
138mm round filter and
reduces to 114 mm (4½“)
K2.49099.0

138 mm filter ring
K2.34784.0 (ø 161 mm)
K2.34260.0 (ø 125 mm)
K2.34260.C (ø 124 mm)
K2.52194.0 (ø 114 mm)
K2.47342.0 (ø 95 mm)
K2.34290.0 (ø 87 mm)
K2.34786.0 (ø 80 mm)

Intermediate ring
K2.34131.0
(for K2.34786.0
for physically short lenses)



6“ filter ring
(with rubber sleeve)
K2.52197.0 (ø 114 mm)
K2.34250.0 (ø 144 mm)
K2.66057.0 (ø 150 mm)

R2 Rings 143 mm

fits in filter stages with ø 143 mm

138 mm filter ring
K2.47222.0* (ø 100 mm)

Adapter ring 143-128
with screws - allows to use
of R3 rings, K2.66086.0
→ **all R3 Rings**

Large Diameter Wide-Angle
Light Trap Rings (not for clamp on ring)
reducing diameter from 143 mm to listed
diameter
K2.65245.0 (ø 134 mm)
K2.65073.0 (ø 132 mm)
K2.65072.0 (ø 130 mm)
K2.65090.0 (ø 128 mm)*
*for Fujinon 3 x 5 HAe Super Zoom)
K2.65071.0 (ø 128 mm)*
*not for Fujinon 3 x 5 HAe Super Zoom)
K2.65123.0 (ø 121 mm)
K2.65070.0 (ø 120 mm)
K2.65069.0 (ø 117 mm)
K2.65250.0 (Panasonic 3DA1)

Adapter Ring
Screws into R1 or R2 138mm round filter
and reduces to 114 mm (4½“)
K2.49099.0

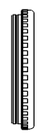
138 mm filter ring
K2.52204.0 (ø 114 mm)

138 mm filter ring
K2.47190.0 (ø 114 mm)
(wide angel; internal focus
lenses only)

R3 Rings 128 mm

fits in filter stages with ø 128 mm

4½“ (114 mm) filter ring
K2.52205.0 (ø 114 mm)
K2.49102.0 (ø 95 mm)
K2.49109.0 (ø 87 mm)



4½“ (114 mm) filter ring
for tight installation situations
K2.66067.0 (ø 114 mm)

R5 Screw-In Rings 100 mm

Reduction rings (R5 | 100 mm)
K2.47224.0 (ø 95 mm)
K2.65029.0 (ø 95 mm WA)
(WA =wide angle)
K2.65054.0 (ø 92 mm)
K2.65040.0 (ø 90 mm)
K2.47225.0 (ø 87 mm)
K2.65039.0 (ø 86 mm)
K2.65147.0 (ø 85 mm WA)
K2.65038.0 (ø 85 mm)
K2.65043.0 (ø 80 mm)

R6 Screw-In Rings 87 mm

Reduction ring (R6 | 87 mm)
K2.47226.0 (ø 80 mm)

R4 Screw-In Rings 114 mm

Reduction rings (R4 | 114 mm)
K2.65045.0 (ø 110 mm)
K2.65096.0 (ø 105 mm)
K2.52195.0 (ø 104 mm)
K2.66066.0 (ø 103 mm)
K2.65046.0 (ø 100 mm)
K2.65044.0 (ø 98 mm)
K2.65055.0 (ø 96 mm)
K2.65156.0 (ø 94 mm)
K2.65201.0 (ø 93 mm)
K2.65163.0 (ø 91 mm)
K2.65164.0 (ø 89 mm)
K2.65166.0 (ø 85 mm)
K2.65232.0 (ø 82 mm)
K2.65229.0 (ø 81 mm)
K2.65165.0 (ø 80 mm)

R8 Screw-In Rings 150 mm

Reduction rings (R8 | 150 mm)
K2.66060.0 (ø 142 mm)
K2.66059.0 (ø 136 mm)
K2.66058.0 (ø 134 mm)
K2.66061.0 (ø 132 mm)
K2.66073.0 (ø 130 mm)
K2.66074.0 (ø 128 mm)
K2.66075.0 (ø 125 mm)
K2.66076.0 (ø 121 mm)
K2.66077.0 (ø 120 mm)
K2.66078.0 (ø 117 mm)
K2.66095.0 (ø 114 mm)

* discontinued items, only as long as stock is available

ø = diameter of connection ring to lens

CAUTION: RINGS CAN VIGNETTE.
PLEASE CONTACT ARRI.

4“ x 5.65“ Matte Box 29 (MB-29)

CONFIGURATION OVERVIEW – **8.9.0 / 2012.05**

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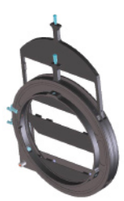
Set Configurations

Set K0.60113.0
includes:
Base Module (K2.66035.0),
Filter Stage, rear only rotatable (K2.66017.0),
Swing away module (K2.66015.0),
Lightweight support (K2.65025.0),
4“x5.65“ Horizontal Tray (K2.66133.0),
4“x5.65“ rear Stage Tray (K4.47493.0),



Set K0.60114.0
includes:
Base Module (K2.66035.0),
Filter Stage, both rotatable (K2.66018.0),
Swing away module (K2.66015.0),
Lightweight support (K2.65025.0),
Combo 4“x5.65“ Horizonta/Vertical and 5“x5“ (K2.66037.0),

Filter frames

For Filter Stage K2.66017.0

4“ x 5,65“ Filter frame, horizontal
K2.66133.0

4“ x 5,65 Filter frame, rearstage
K4.47493.0

4“ x 4“ Filter frame
K2.47104.0

4“ x 4“ Filter frame, rearstage
K2.47105.0

For Filter Stage K2.66018.0 K2.66118.0 K2.66119.0

4“ x 5,65“ / 5“ x 5“ Filter frame,
K2.66037.0

4“ x 5,65“ / 4“ x 4“ Filter frame,
K2.65230.0

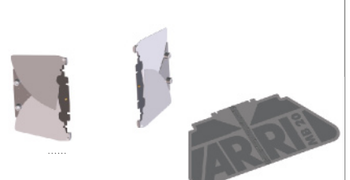
5,65“ x 5,65“ Filter frame,
K2.66036.0

Accessories

Hard Matte Sets 16:9
K2.66107.0

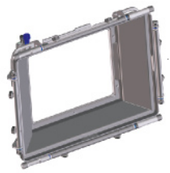
Hard Matte Sets 35
K2.66108.0

Case for MB-18 / 20 / 29
K2.49050.0
with variable deviders

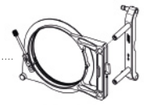


Top flag, K2.47740.0
Bottom flag, K2.47740.0
Side flag (pair), K0.60029.0

Basic Modules & Accessories



MB-29
Basic Module
with Sunshade
K2.66035.0



Clamp Module
K2.66016.0, fits R7 Rings ø 130 mm
see Config 8.0.0

Filter Stage
for 2 Filter frames,
rear only rotatable
(as MB-19)
K2.66017.0

Filter Stage
for 2 Filter frames,
both rotatable
K2.66018.0

Filter Stage
for 3 Filter frames,
K2.66118.0

Filter Stage
for 4 Filter frames,
K2.66119.0

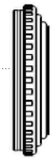
Swing away
module MB- 29
K2.66015.0

Console for
lightweight support
K2.65025.0
(requires swingaway module)

Adapter for
19 mm Rods
K2.66039.0
Adapter for
15 mm Rods
K2.66040.0

R2 Rings 143 mm

fits in filter stages with ø 143 mm

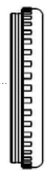


138 mm filter ring
K2.47222.0* (ø 100 mm)

Adapter ring 143-128 → **all R3 Rings**
with screws - allows to use
of R3 rings, K2.66086.0

Large Diameter Wide-Angle
Light Trap Rings (not for clamp on ring)
reducing diameter from 143 mm to listed diameter
K2.65245.0 (ø 134 mm)
K2.65073.0 (ø 132 mm)
K2.65072.0 (ø 130 mm)
K2.65090.0 (ø 128 mm)*
*for Fujinon 3 x 5 HAe Super Zoom)
K2.65071.0 (ø 128 mm)*
*not for Fujinon 3 x 5 HAe Super Zoom)
K2.65123.0 (ø 121 mm)
K2.65070.0 (ø 120 mm)
K2.65069.0 (ø 117 mm)
K2.65250.0 (Panasonic 3DA1)

Adapter Ring
Screws into R1 or R2 138mm round filter and reduces to 114 mm (4½“)
K2.49099.0



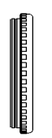
138 mm filter ring
K2.52204.0 (ø 114 mm)

138 mm filter ring
K2.47190.0 (ø 114 mm)
(wide angel; internal focus lenses only)

R3 Rings 128 mm

fits in filter stages with ø 128 mm

4½“ (114 mm) filter ring
K2.52205.0 (ø 114 mm)
K2.49102.0 (ø 95 mm)
K2.49109.0 (ø 87 mm)



4½“ (114 mm) filter ring
for tight installation situations
K2.66067.0 (ø 114 mm)

R5 Screw-In Rings 100 mm

Reduction rings (R5 | 100 mm)
K2.47224.0 (ø 95 mm)
K2.65029.0 (ø 95 mm WA)
(WA =wide angle)
K2.65054.0 (ø 92 mm)
K2.65040.0 (ø 90 mm)
K2.47225.0 (ø 87 mm)
K2.65039.0 (ø 86 mm)
K2.65147.0 (ø 85 mm WA)
K2.65038.0 (ø 85 mm)
K2.65043.0 (ø 80 mm)

R6 Screw-In Rings 87 mm

Reduction ring (R6 | 87 mm)
K2.47226.0 (ø 80 mm)

R4 Screw-In Rings 114 mm

Reduction rings (R4 | 114 mm)
K2.65045.0 (ø 110 mm)
K2.65096.0 (ø 105 mm)
K2.52195.0 (ø 104 mm)
K2.66066.0 (ø 103 mm)
K2.65046.0 (ø 100 mm)
K2.65044.0 (ø 98 mm)
K2.65055.0 (ø 96 mm)
K2.65156.0 (ø 94 mm)
K2.65201.0 (ø 93 mm)
K2.65163.0 (ø 91 mm)
K2.65164.0 (ø 89 mm)
K2.65166.0 (ø 85 mm)
K2.65232.0 (ø 82 mm)
K2.65229.0 (ø 81 mm)
K2.65165.0 (ø 80 mm)

CAUTION: RINGS CAN VIGNETTE.
PLEASE CONTACT ARRI.

ø = diameter of connection ring to lens

* discontinued items, only as long as stock is available

Filter Rings

CONFIGURATION OVERVIEW – **9.0.0 / 2012.09**

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R1 Rings 165 mm

fits in filter stages with ø 165 mm

Adapter ring (R1-R3)
reduces from 6" to 4½"
allows use of R3 filter rings
128 mm, K2.42304.0 → **all R3 Rings**

Reducer Ring for 138mm Filter Rings
Snap in Reducer Ring
K2.66033.0
from 165mm-143 mm
for use of R2 Rings (R1-R2)

6" Reflex prevention ring
(with rubber sleeve)
K2.45505.0 (ø 156 mm)
K2.44366.0 (ø 150 mm)
K2.66165.0 (ø 136 mm)
K2.66113.0 (ø 134 mm)

Adapter Ring
Screws into R1 or R2 138mm round filter
and reduces to 114 mm (4½")
K2.49099.0

138 mm filter ring
K2.34784.0 (ø 161 mm)
K2.34260.0 (ø 125 mm)
K2.34260.C (ø 124 mm)
K2.52194.0 (ø 114 mm)
K2.47342.0 (ø 95 mm)
K2.34290.0 (ø 87 mm)
K2.34786.0 (ø 80 mm)

Intermediate ring
K2.34131.0
(for K2.34786.0
for physically short lenses)

6" filter ring
(with rubber sleeve)
K2.52197.0 (ø 114 mm)
K2.34250.0 (ø 144 mm)
K2.66057.0 (ø 150 mm)

R2 Rings 143 mm

fits in filter stages with ø 143 mm

138 mm filter ring
K2.47222.0* (ø 100 mm)

Adapter ring 143-128
with screws - allows to use
of R3 rings, K2.66086.0 → **all R3 Rings**

Large Diameter Wide-Angle Light Trap Rings (not for clamp on ring)
reducing diameter from 143 mm to listed diameter
K2.65245.0 (ø 134 mm)
K2.65073.0 (ø 132 mm)
K2.65072.0 (ø 130 mm)
K2.65090.0 (ø 128 mm)*
*for Fujinon 3 x 5 HAe Super Zoom)
K2.65071.0 (ø 128 mm)*
*not for Fujinon 3 x 5 HAe Super Zoom)
K2.65123.0 (ø 121 mm)
K2.65070.0 (ø 120 mm)
K2.65069.0 (ø 117 mm)
K2.65250.0 (Panasonic 3DA1)

138 mm filter ring
K2.52204.0 (ø 114 mm)

138 mm filter ring
K2.47190.0 (ø 114 mm)
(wide angel; internal focus lenses only)

Adapter Ring
Screws into R1 or R2 138mm round filter
and reduces to 114 mm (4½")
K2.49099.0

R3 Rings 128 mm

fits in filter stages with ø 128 mm

4½" (114 mm) filter ring
K2.52205.0 (ø 114 mm)
K2.49102.0 (ø 95 mm)
K2.49109.0 (ø 87 mm)

4½" (114 mm) filter ring
for tight installation situations
K2.66067.0 (ø 114 mm)

R5 Screw-In Rings 100 mm

Reduction rings (R5 | 100 mm)
K2.47224.0 (ø 95 mm)
K2.65029.0 (ø 95 mm WA)
(WA =wide angle)
K2.65054.0 (ø 92 mm)
K2.65040.0 (ø 90 mm)
K2.47225.0 (ø 87 mm)
K2.65039.0 (ø 86 mm)
K2.65147.0 (ø 85 mm WA)
K2.65038.0 (ø 85 mm)
K2.65043.0 (ø 80 mm)

R6 Screw-In Rings 87 mm

Reduction ring (R6 | 87 mm)
K2.47226.0 (ø 80 mm)

R4 Screw-In Rings 114 mm

Reduction rings (R4 | 114 mm)
K2.65045.0 (ø 110 mm)
K2.65096.0 (ø 105 mm)
K2.52195.0 (ø 104 mm)
K2.66066.0 (ø 103 mm)
K2.65046.0 (ø 100 mm)
K2.65044.0 (ø 98 mm)
K2.65055.0 (ø 96 mm)
K2.65156.0 (ø 94 mm)
K2.65201.0 (ø 93 mm)
K2.65163.0 (ø 91 mm)
K2.65164.0 (ø 89 mm)
K2.65166.0 (ø 85 mm)
K2.65232.0 (ø 82 mm)
K2.65229.0 (ø 81 mm)
K2.65165.0 (ø 80 mm)

R8 Screw-In Rings 150 mm

Reduction rings (R8 | 150 mm)
K2.66060.0 (ø 142 mm)
K2.66059.0 (ø 136 mm)
K2.66058.0 (ø 134 mm)
K2.66061.0 (ø 132 mm)
K2.66073.0 (ø 130 mm)
K2.66074.0 (ø 128 mm)
K2.66075.0 (ø 125 mm)
K2.66076.0 (ø 121 mm)
K2.66077.0 (ø 120 mm)
K2.66078.0 (ø 117 mm)
K2.66095.0 (ø 114 mm)

R9 Clamp-On Adapter Rings

K2.66098.0 (ø 143-138mm)
K2.66097.0 (ø 143-130mm)
K2.66082.0 (ø 138-130mm)

R7 Clamp-On Rings 130 mm

fits in **clamp-on adapters** with ø 130 mm

K2.47688.0 (ø 128 mm) WA
(for Fujinon HAe 3 x 5)
K2.47687.0 (ø 128 mm)
(not for Fujinon HAe 3 x 5)
K2.66064.0 (ø 121 mm)
K2.47686.0 (ø 120 mm)
K2.47685.0 (ø 117 mm)
K2.47684.0 (ø 114 mm)
K2.47683.0 (ø 110 mm)
K2.65097.0 (ø 105 mm)
K2.47682.0 (ø 104 mm)
K2.66065.0 (ø 103 mm)
K2.47681.0 (ø 100 mm)
K2.47680.0 (ø 98 mm)
K2.47679.0 (ø 96 mm)
K2.65031.0 (ø 95 mm) WA
(for 13 x 4.5 mm Fujinon
and 11 x 4.7 mm Canon)
K2.47678.0 (ø 95 mm)
(not for wide angle video zooms)
K2.47677.0 (ø 92 mm)
K2.47676.0 (ø 90 mm)
K2.47675.0 (ø 87 mm)
(for Zeiss Vario Sonnar)
K2.47674.0 (ø 86 mm)
K2.47673.0 (ø 85 mm)
K2.47672.0 (ø 80 mm)-HS
(for Zeiss Super Speed Lenses)
K2.47671.0 (ø 80 mm)
(for Video Lenses)

R10 Clamp-On Rings 138 mm

fits in **clamp-on adapters** with ø 138 mm

K2.66048.0 (ø 94 mm) Sony EX 1
K2.65195.0 (ø 94 mm) Canon XL-H1
K2.65200.0 (ø 91 mm) Sony Z 7
K2.65194.0 (ø 93 mm) Sony HVR-Z5/HXR-NX5
K2.65193.0 (ø 89 mm) Sony Z1 / Sony FX1
K2.65196.0 (ø 86 mm) Panasonic HVX200
K2.65199.0 (ø 80 mm) Sony HVR-V1
K2.65197.0 (ø 75,5 mm) Panasonic HPX171

R11 Clamp-On Rings 143 mm

fits in **clamp-on adapters** with ø 143 mm

K2.65218.0 (ø 143-142 mm) for Red Zoom 18-85
K2.66122.0 (ø 143-136 mm)
for Angenieux Optimo 17-80
K2.66114.0 (ø 143-134 mm)
for ARRI/Fujinon ALURA Zooms
K2.65250.0 (ø 143-1Pan 3DA1)

R12 Clamp-On Rings 156 mm

fits in filter stage with ø 156 mm (LMB-4A)

K2.65243.0 (150 mm) for Cooke 25-250 & 18-100
K2.66123.0 (136 mm)
K2.47635.0 (134 mm) for UP 8R, MP 150, Diopters, Alura
K2.65084.0 (114 mm) MP, UP14, UP180, MM100

ø = diameter of connection ring to lens

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PLEASE CONTACT ARRI.**